

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, September 2, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Introductions**
- III. **Minutes** of the **April 15, 2015** Curriculum Committee Meeting (Attachment A)
- IV. **Minutes** of the **May 6, 2015** Curriculum Committee Meeting (Attachment B)
- V. **Announcements**
- VI. **Agenda Changes**
- VII. **Discussion**
  - A. SWOT Exercise (Strengths, Weaknesses, Opportunities, Threats)
  - B. Enrollment Discussion
  - C. Subcommittees
  - D. Curriculum Website <http://www2.palomar.edu/pages/curriculum/>
  - E. Future Items for Discussion and Prioritization
    1. Curriculum Divisions to closely evaluate agenda courses including reviews
    2. Curriculum Workgroups for New Courses
    3. Deactivation Campaigns – Programs and Courses
    4. Delete Recommended Electives
    5. New Course vs. Changed Course Definition
    6. New Role in Governance Structure – Data/audit elements, voting or non-voting
    7. University Studies
    8. Unit Creep
    9. Course Outline of Record – Total Hours Minimum and Maximum
    10. Range of total units printing on COR (maximum units only)
    11. Program Updates for Chancellor's Office resubmission with all elements i.e. narrative, goals, etc.
    12. Computer Literacy Requirement
    13. Programs with Upper Level courses i.e. third and fourth year levels
    14. Programs with High Units
  - F. 2015-2016 Goal Planning (Attachment C)
- VIII. **FIRST READING - INFORMATION** - Curricular actions will be brought back for Curriculum approval at the **September 16, 2015** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**
    1. Course Number and Title: CSIT 270 Visual Basic II  
Discipline: Computer Science and Information Technology - Information Technology (CSIT)  
Prerequisites: CSIT 170  
Course Included in the following programs:
      - A. Information Technology, A.S. Degree Major/Cert. AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online, ~~computer assisted instruction, television course~~  
Decreased units from 4 to 3, decreased lecture from 3.5 to 2, increased lab from 1.5 to 3, removed Lec/Lab method of instruction, added method of assessment, removed computer assisted instruction and TV course delivery methods, changed SAM code from C to B.  
*Ronald Burgher*
    2. Course Number and Title: FASH 135 Introductory Sewing for Apparel  
Short Title: Intro Sewing for Apparel

Discipline: Fashion (FASH)

Course Included in the following programs:

- A. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree Major
- B. Costume Design, A.S. Degree Major/Cert. Achievement
- C. Visual Merchandising, A.S. Degree Major/Cert. Achievement
- D. Family and Consumer Science-General, A.S. Degree Major/Cert. Achievement
- E. Entertainment Technology, A.A. Degree Major/Cert. Achievement
- F. Technical Theatre, A.A. Degree Major/Cert. Achievement

Transfer Acceptability: CSU

Decreased units from 4 to 3, decreased lab from 6 to 3, updated textbooks.

*Rita Campo Griggs*

3. Course Number and Title: FASH 136 Advanced Sewing for Apparel

Discipline: Fashion (FASH)

Prerequisites: FASH 135

Course Included in the following programs:

- A. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree Major
- B. Costume Design, A.S. Degree Major/Cert. Achievement
- C. Fashion Design, A.S. Degree Major/Cert. Achievement
- D. Family and Consumer Science-General, A.S. Degree Major/Cert. Achievement

Transfer Acceptability: CSU

Decreased units from 4 to 3, decreased lecture from 2 to 1.5, decreased lab from 6 to 4.5 and updated textbooks.

*Rita Campo Griggs*

4. Course Number and Title: GCMW 123 Audio for the Internet

Discipline: Graphic Communications - Multimedia and Web (GCMW)

Course Included in the following programs:

- A. Interactive Web Multimedia and Audio, A.S. Degree Major/Cert. Achievement
- B. New Media Compositing, Authoring, and Distribution, A.S. Degree Major/Cert. Achievement

Transfer Acceptability: CSU

~~Distance Learning Offering(s): Telecourse, Online~~

Decreased units from 4 to 3, decreased lecture from 3 to 1.5, increased lab from 3 to 4.5, updated methods of instruction, textbooks, updated required reading, critical thinking, and methods of assessment, removed suggested reading and distance learning.

*Grace A. Fowler*

**B. Credit Course Changes**

1. Course Number and Title: FASH 141 Advanced Pattern Making/Draping

Short Title: Adv Pattern Making/Draping

Discipline: Fashion (FASH)

~~Prerequisites: FASH 139~~

~~Co-requisites: FASH 167~~

~~Recommended Prep: FASH 135~~

Transfer Acceptability: CSU

Updated title, removed FASH 167 as co-requisite and FASH 135 as recommended prep.

*Rita Campo Griggs*

**C. Credit Course Deactivations**

1. Course Number and Title: ACCT 205 Cost Accounting

Discipline: Accounting (ACCT)

Prerequisites: ACCT 202

Transfer Acceptability: CSU

Reason for Deactivation: Course has not been taught for some time.

*Carol Bruton*

2. Course Number and Title: ART 167 History of Modern Art I: 19th Century Europe and America  
Short Title: History of Modern Art I  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. General Studies: Emphasis in Arts and Humanities, A.A. Degree Major
  - B. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree MajorAssociate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Reason for Deactivation: To meet C-ID descriptors, and AA in Art History program requirements, this class has been reconfigured into (pending class) Art 169.  
*Mark J. Hudelson*
3. Course Number and Title: ART 168 History of Modern Art II: 20th Century Europe and America  
Short Title: History of Modern Art II  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. General Studies: Emphasis in Arts and Humanities, A.A. Degree Major
  - B. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree MajorAssociate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Reason for Deactivation: To meet C-ID descriptors, and AA in Art History program requirements, this class has been reconfigured into (pending class) Art 169 (Survey of Modern Art).  
*Mark J. Hudelson*
4. Course Number and Title: ARTI 230 Illustration Techniques III - Experimental Techniques  
Short Title: Illustration Techniques III  
Discipline: Art-Illustration (ARTI)  
Prerequisites: ARTI 220  
Transfer Acceptability: CSU  
Reason for Deactivation: No longer part of degree program.  
*Lily Glass*
5. Course Number and Title: FASH 165 Sewing Laboratory  
Discipline: Fashion (FASH)  
Transfer Acceptability: CSU  
Grading Basis: Pass/No Pass Only  
Reason for Deactivation: Not offering anymore. No longer necessary.  
*Rita Campo Griggs*
6. Course Number and Title: FASH 166 Tailoring Laboratory  
Discipline: Fashion (FASH)  
Transfer Acceptability: CSU

Reason for Deactivation: Lab is integrated into the course.  
*Rita Campo Griggs*

7. Course Number and Title: FASH 167 Pattern-Making Laboratory  
 Discipline: Fashion (FASH)  
 Co-requisites: FASH 139, or FASH 141  
 Transfer Acceptability: CSU  
 Reason for Deactivation: Lab is integrated into the course.  
*Rita Campo Griggs*

8. Course Number and Title: LS 295 Directed Study in Legal Studies  
 Short Title: DIRECTED STUDY/LEGAL STUDIES  
 Discipline: Legal Studies (LS)  
 Prerequisites: Approval of project or research by department chairperson/director  
 Course Included in the following programs:  
     A. Legal Studies, A.A. Degree Major  
 Transfer Acceptability: CSU  
 Distance Learning Offering(s): Video Two Way, Video One Way, Telecourse  
 Reason for Deactivation: Not offered in 10 years, does not fit the curriculum.  
*Angelo J. Corpora*

9. Course Number and Title: PSYC 205L / SOC 205L Data Analysis in Psychology and Sociology  
 Short Title: DATA ANALYSIS IN PSYC AND SOC  
 Discipline: Psychology (PSYC) / Sociology (SOC)  
 Co-requisites: PSYC 205 / SOC 205  
 Course Included in the following programs:  
     A. University Studies: Emphasis in Mathematics and Science, A.S. Degree Major  
     B. University Studies: Emphasis in Social Sciences, A.A. Degree Major  
 Transfer Acceptability: UC, CSU  
 Reason for Deactivation: Course no longer offered and no longer necessary. This content is now covered in Psychology and Sociology 205 which has been expanded to a 4 unit class.  
*Susan A. Miller*

**D. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
CSIT 270	Online, <del>Computer Assisted Instruction, Television Course</del>
GCMW 123	<del>Telecourse, Online</del>

**E. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
CSIT 270	Prerequisite	CSIT 170	Change (New)
FASH 136	Prerequisite	FASH 135	Change (New)
FASH 141	Prerequisite	FASH 139	Change
FASH 141	Co-Requisite	FASH 167	Change
FASH 141	Recommended Prep	FASH 135	Change

**IX. Technical Updates**

- A. **GCMW 221** – TOP Code change from 0936.00 Printing and Lithography to **0614.60\* - Computer Graphics and Digital Imagery**.
- B. **TA 106** must be removed from Palomar’s Associate in Arts in Theatre Arts for Transfer degree until C-ID approval is received.

- C. The **CB24** status of **KINE 117A**, **KINE 155A**, and **KINE 155C** was changed from Standalone to Program Applicable at the direction of the Chancellor’s Office. These courses are included in Palomar’s Associate in Arts in Kinesiology for Transfer degree.
- D. Removing the note “*corresponds to two years of high school study*” from the courses listed below in the college’s catalog. This information is unique to every high school district, is difficult to maintain and could be misleading to students. The American Indian Studies, American Sign Language and World Languages department approves the removal of this note from the following courses:
- |                                     |                                    |
|-------------------------------------|------------------------------------|
| 1. AIS 107A Elementary Luiseño IA   | 13. FL 107A Elementary Luiseño IA  |
| 2. AIS 107B Elementary Luiseño IB   | 14. FL 107B Elementary Luiseño IB  |
| 3. AIS 108A Elementary Luiseño IIA  | 15. FL 108A Elementary Luiseño IIA |
| 4. AIS 108B Elementary Luiseño IIB  | 16. FL 108B Elementary Luiseño IIB |
| 5. AIS 151 Elementary Cupeño IA     | 17. FREN 101 French I              |
| 6. AIS 152 Elementary Cupeño IB     | 18. GERM 101 German I              |
| 7. AIS 153 Elementary Cupeño IIA    | 19. ITAL 101 Italian I             |
| 8. AIS 154 Elementary Cupeño IIB    | 20. SPAN 101 Spanish I             |
| 9. ASL 100 American Sign Language I | 21. SPAN 101B Spanish IB           |
| 10. ARAB 101 Arabic I               | 22. SPAN 102 Spanish II            |
| 11. ARAB 101B Arabic IB             | 23. SPAN 201 Spanish III           |
| 12. CHIN 101 Chinese I              |                                    |

X. **Information**

- A. TMC Update (Attachment D)  
 B. Course Outline Reviews

The following courses have completed the course outline review process between May 1, 2015 and August 28, 2015 and are effective Fall 2015.

ART	100	Introduction to Art
ART	163	Arts of Asia
ART	165	History of Art I – Survey of Western Art
ART	166	History of Art II – Survey of Western Art
AT	105	Automotive Electricity
AT	105L	Automotive Electricity Computer Training Lab
AT	110	Automotive Tune-up and Engine Analysis
AT	110L	Automotive Tune-up Computer Training Lab
AT	115	Automotive Fuel Injection and Fuel Systems
AT	115L	Automotive Fuel Systems Computer Training Lab
AT	215	Automotive Emission Control
PHIL	140	History of Ancient Philosophy
PSYC	235	Principles of Learning and Behavior Modification

C. 2015-2016 Curriculum Activity Summary

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	0	0
Course Changes	0	0
Course Reactivations	0	0
Course Deactivations	0	0
Course Reviews (5/1/2015 – 8/28/2015)	0	0
New Programs	0	0
Program Changes	0	0
Program Deactivations	0	0
<b>Total Activity</b>	<b>0</b>	<b>0</b>

XI. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Distance Learning Approvals/Gushansky
- G. Learning Outcomes/Furch
- H. Multicultural Approvals/Forney

XII. **Future Items for Discussion**

XIII. **Adjournment** - Next Meeting, September 16, 2015 3:00 pm, Room AA-140

*Details of all program and course proposals may be viewed at [www.curricunet.com/palomar](http://www.curricunet.com/palomar)*

*Select "track" and "check status" to view programs and courses. Select the Pencil icon in order to navigate through the various pages of the proposal. Reports include "COR," "PR" or "WR," Course Outline of Record or Program Report. "CC" displays proposed changes for the course outline of record or program.*

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, September 16, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the September 2, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **Discussion**
  - A. SWOT Exercise (Strengths, Weaknesses, Opportunities, Threats) (Attachment B)
  - B. Curriculum Training (Attachment C)
  - C. Curriculum Workgroups for Courses
  - D. Standardization of ADT Titles
  - E. Results of Prioritization Survey
  - F. 2015-2016 Goal Planning (Attachment D)
  - G. October 7, 2015 Curriculum Committee meeting
- VI. **FIRST READING - INFORMATION** - Curricular actions will be brought back for Curriculum approval at the **September 16, 2015** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Credit Course Deactivations**
    1. Course Number and Title: CSWB 140 Ruby on Rails Programming  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Recommended Prep: A minimum grade of B in CSWB 110  
Course Included in the following programs:
      - A. Information Technology, A.S. Degree Major/Cert. AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Reason for Deactivation: Course is not being offered.  
*Stephen R. Perry*
- VII. **SECOND READING – ACTION**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

  - A. **Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**
    1. Course Number and Title: CSIT 270 Visual Basic II  
Discipline: Computer Science and Information Technology - Information Technology (CSIT)  
Prerequisites: CSIT 170  
Course Included in the following programs:
      - B. Information Technology, A.S. Degree Major/Cert. AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online, ~~computer-assisted instruction, television course~~  
Decreased units from 4 to 3, decreased lecture from 3.5 to 2, increased lab from 1.5 to 3, removed Lec/Lab method of instruction, added method of assessment, removed computer assisted instruction and TV course delivery methods, changed SAM code from C to B.  
*Ronald Burgher*
    2. Course Number and Title: FASH 135 Introductory Sewing for Apparel  
Short Title: Intro Sewing for Apparel  
Discipline: Fashion (FASH)  
Course Included in the following programs:

- A. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree Major
- B. Costume Design, A.S. Degree Major/Cert. Achievement
- C. Visual Merchandising, A.S. Degree Major/Cert. Achievement
- D. Family and Consumer Science-General, A.S. Degree Major/Cert. Achievement
- E. Entertainment Technology, A.A. Degree Major/Cert. Achievement
- F. Technical Theatre, A.A. Degree Major/Cert. Achievement

Transfer Acceptability: CSU

Decreased units from 4 to 3, decreased lab from 6 to 3, updated textbooks.

*Rita Campo Griggs*

3. Course Number and Title: FASH 136 Advanced Sewing for Apparel

Discipline: Fashion (FASH)

Prerequisites: FASH 135

Course Included in the following programs:

- A. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree Major
- B. Costume Design, A.S. Degree Major/Cert. Achievement
- C. Fashion Design, A.S. Degree Major/Cert. Achievement
- D. Family and Consumer Science-General, A.S. Degree Major/Cert. Achievement

Transfer Acceptability: CSU

Decreased units from 4 to 3, decreased lecture from 2 to 1.5, decreased lab from 6 to 4.5 and updated textbooks.

*Rita Campo Griggs*

4. Course Number and Title: GCMW 123 Audio for the Internet

Discipline: Graphic Communications - Multimedia and Web (GCMW)

Course Included in the following programs:

- A. Interactive Web Multimedia and Audio, A.S. Degree Major/Cert. Achievement
- B. New Media Compositing, Authoring, and Distribution, A.S. Degree Major/Cert. Achievement

Transfer Acceptability: CSU

~~Distance Learning Offering(s): Telecourse, Online~~

Decreased units from 4 to 3, decreased lecture from 3 to 1.5, increased lab from 3 to 4.5, updated methods of instruction, textbooks, updated required reading, critical thinking, and methods of assessment, removed suggested reading and distance learning.

*Grace A. Fowler*

**B. Credit Course Changes**

1. Course Number and Title: FASH 141 Advanced Pattern Making/Draping

Short Title: Adv Pattern Making/Draping

Discipline: Fashion (FASH)

~~Prerequisites: FASH 139~~

~~Co-requisites: FASH 167~~

~~Recommended Prep: FASH 135~~

Transfer Acceptability: CSU

Updated title, removed FASH 167 as co-requisite and FASH 135 as recommended prep.

*Rita Campo Griggs*

**C. Credit Course Deactivations**

1. Course Number and Title: ACCT 205 Cost Accounting

Discipline: Accounting (ACCT)

Prerequisites: ACCT 202

Transfer Acceptability: CSU

Reason for Deactivation: Course has not been taught for some time.

*Carol Bruton*



2. Course Number and Title: ART 167 History of Modern Art I: 19th Century Europe and America  
Short Title: History of Modern Art I  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. General Studies: Emphasis in Arts and Humanities, A.A. Degree Major
  - B. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree MajorAssociate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Reason for Deactivation: To meet C-ID descriptors, and AA in Art History program requirements, this class has been reconfigured into (pending class) Art 169.  
*Mark J. Hudelson*
3. Course Number and Title: ART 168 History of Modern Art II: 20th Century Europe and America  
Short Title: History of Modern Art II  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. General Studies: Emphasis in Arts and Humanities, A.A. Degree Major
  - B. University Studies: Emphasis in Fine and Performing Arts, A.A. Degree MajorAssociate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Reason for Deactivation: To meet C-ID descriptors, and AA in Art History program requirements, this class has been reconfigured into (pending class) Art 169 (Survey of Modern Art).  
*Mark J. Hudelson*
4. Course Number and Title: ARTI 230 Illustration Techniques III - Experimental Techniques  
Short Title: Illustration Techniques III  
Discipline: Art-Illustration (ARTI)  
Prerequisites: ARTI 220  
Transfer Acceptability: CSU  
Reason for Deactivation: No longer part of degree program.  
*Lily Glass*
5. Course Number and Title: FASH 165 Sewing Laboratory  
Discipline: Fashion (FASH)  
Transfer Acceptability: CSU  
Grading Basis: Pass/No Pass Only  
Reason for Deactivation: Not offering anymore. No longer necessary.  
*Rita Campo Griggs*
6. Course Number and Title: FASH 166 Tailoring Laboratory  
Discipline: Fashion (FASH)  
Transfer Acceptability: CSU  
Reason for Deactivation: Lab is integrated into the course.  
*Rita Campo Griggs*

7. Course Number and Title: FASH 167 Pattern-Making Laboratory  
 Discipline: Fashion (FASH)  
 Co-requisites: FASH 139, or FASH 141  
 Transfer Acceptability: CSU  
 Reason for Deactivation: Lab is integrated into the course.  
*Rita Campo Griggs*
  
8. Course Number and Title: LS 295 Directed Study in Legal Studies  
 Short Title: DIRECTED STUDY/LEGAL STUDIES  
 Discipline: Legal Studies (LS)  
 Prerequisites: Approval of project or research by department chairperson/director  
 Course Included in the following programs:  
     A. Legal Studies, A.A. Degree Major  
 Transfer Acceptability: CSU  
 Distance Learning Offering(s): Video Two Way, Video One Way, Telecourse  
 Reason for Deactivation: Not offered in 10 years, does not fit the curriculum.  
*Angelo J. Corpora*
  
9. Course Number and Title: PSYC 205L / SOC 205L Data Analysis in Psychology and Sociology  
 Short Title: DATA ANALYSIS IN PSYC AND SOC  
 Discipline: Psychology (PSYC) / Sociology (SOC)  
 Co-requisites: PSYC 205 / SOC 205  
 Course Included in the following programs:  
     A. University Studies: Emphasis in Mathematics and Science, A.S. Degree Major  
     B. University Studies: Emphasis in Social Sciences, A.A. Degree Major  
 Transfer Acceptability: UC, CSU  
 Reason for Deactivation: Course no longer offered and no longer necessary. This content is now covered in Psychology and Sociology 205 which has been expanded to a 4 unit class.  
*Susan A. Miller*

**D. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
CSIT 270	Online, Computer Assisted Instruction, Television Course
GCMW 123	Telecourse, Online

**E. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
CSIT 270	Prerequisite	CSIT 170	Change (New)
FASH 136	Prerequisite	FASH 135	Change (New)
FASH 141	Prerequisite	FASH 139	Change
FASH 141	Co-Requisite	FASH 167	Change
FASH 141	Recommended Prep	FASH 135	Change

**VIII. Technical Updates**

- A. **TA 106** must be removed from Palomar's Associate in Arts in Theatre Arts for Transfer degree until C-ID approval is received.

**IX. Information**

**A. Course Outline Reviews**

The following courses have completed the course outline review process between August 29, 2015 and September 11, 2015 and are effective Fall 2015.

- CSCI 160 Overview of the Video Game Industry
- CSCI 161 Video Game Design
- CSIT 180 C# Programming I
- ECON 110 Comparative Economic Systems

B. 2015-2016 Curriculum Activity Summary

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	0	0
Course Changes	5	5
Course Reactivations	0	0
Course Deactivations	9	9
Course Reviews (8/29/2015– 9/11/2015)	4	4
New Programs	0	0
Program Changes	0	0
Program Deactivations	0	0
<b>Total Activity</b>	<b>18</b>	<b>18</b>

X. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Distance Learning Approvals/Gushansky
- G. Learning Outcomes/Furch
- H. Multicultural Approvals/Forney

XI. **Future Items for Discussion**

- XII. **Adjournment** - Next Meeting, September 16, 2015 3:00 pm, Room AA-140

*Details of all program and course proposals may be viewed at [www.curricunet.com/palomar](http://www.curricunet.com/palomar)*

*Select "track" and "check status" to view programs and courses. Select the Pencil icon in order to navigate through the various pages of the proposal. Reports include "COR," "PR" or "WR," Course Outline of Record or Program Report. "CC" displays proposed changes for the course outline of record or program.*

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, October 21, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes** of the **September 16, 2015** Curriculum Committee Meeting (Attachment A)
- III. **Announcements**
- IV. **Agenda Changes**
- V. **ACTION**
  - A. 2015-2016 Goal Planning (Attachment B)
- VI. **DISCUSSION**
  - A. Cross-listing/De-Cross-listing Policies
  - B. New Course vs. Course Change (Attachment C)
- VII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **Credit Course Deactivations**

- 1. Course Number and Title: CSWB 140 Ruby on Rails Programming  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Recommended Prep: A minimum grade of B in CSWB 110  
Course Included in the following programs:
  - A. Information Technology, A.S. Degree Major/Cert. AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Reason for Deactivation: Course is not being offered.  
*Stephen R. Perry*

- VIII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **November 4, 2015** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:

A. **New Credit Programs**

- 1. Program Title: Art History  
Discipline: Art (ART)  
Award Type: AA-T Transfer Major (18 units or more)  
Total Units: 18.00  
Justification: Currently no AA program in art history. Our aim is to provide an AA in art history that also meets the TMC requirements for students moving on to the university level.  
*Mark Hudelson*
- 2. Program Title: CAD/CAM Design and Manufacturing  
Discipline: Industrial Technology (IT)  
Award Type: A.S. Degree Major  
Total Units: 28.00 - 30.00  
Justification: This program is the next step from our 3D modeling program in drafting. This will take our students from 3D Design to actual CNC Manufacturing.  
*Dennis C. Lutz*
- 3. Program Title: Studio Arts  
Discipline: Art (ART)  
Award Type: AA-T Transfer Major (18 units or more)  
Total Units: 24.00

Justification: Associate degree for transfer to provide transfer opportunities for students.  
*Lily Glass*

**B. New Credit Courses**

1. Course Number and Title: IT 190 Manufacturing I Introduction to MasterCAM  
Short Title: Intro MasterCAM/Manufacturing  
Discipline: Industrial Technology (IT)  
Course Included in the following programs:

A. CAD/CAM Design and Manufacturing, A.S. Degree Major

*Standalone Course*

Justification: New advanced manufacturing program. First of 3 MasterCAM machining/programming courses for the proposed CAD/CAM certificate.

2. Course Number and Title: IT 191 Manufacturing II Advanced MasterCAM  
Short Title: Adv. MasterCAM/Manufacturing  
Discipline: Industrial Technology (IT)  
Prerequisites: IT 190  
Course Included in the following programs:

A. CAD/CAM Design and Manufacturing, A.S. Degree Major

*Standalone Course*

Justification: Part of the proposed Advanced Manufacturing Degree.

*Dennis C. Lutz*

**C. Credit Course Changes**

1. Course Number and Title: ARTD 150 Digital Concepts and Techniques in Art  
Short Title: Digital Concepts/Tech in Art  
Discipline: Art-Design (ARTD)  
Transfer Acceptability: UC, CSU  
Removed ARTD 100 prerequisite, updated textbook, updated CB11 to Credit Course.  
*Jay T. Schultz*
2. Course Number and Title: CHDV 152A Environmental Rating Scale for Early Childhood Settings  
Short Title: Env Rating Scale: Early Child  
Discipline: Child Development (CHDV)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Updated terminology in objectives, description, outside assignments, critical thinking and required writing, updated content, textbooks, methods of assessment, changed CB11 to Occupational Education.  
*Diane C. Studinka*
3. Course Number and Title: CHDV 99 Preparation for Child Development Majors  
Short Title: Prep for Child Dev Majors  
Discipline: Child Development (CHDV)  
Minor updates to description, objectives and content, changed CB11 to Occupational Education.  
*Diane C. Studinka*
4. Course Number and Title: DA 50 Introduction to Dental Sciences and Dental Occupations  
Short Title: Intro Dental Science/Occupatns  
Discipline: Dental Assisting (DA)  
Grading Basis: Grade Only  
Updated textbooks and required reading, changed CB11 to Credit Course.  
*Denise E. Rudy*

5. Course Number and Title: GEOG 100 Earth's Dynamic Environment: Introduction to Physical Geography  
Short Title: Earth's Dynamic Environment  
Discipline: Geography (GEOG)  
Course Included in the following programs:
    - A. Environmental Studies, Certificate of Proficiency
    - B. Environmental Studies and Sustainability Planning, A.S. Degree/C.A.Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B1: Physical Science  
IGETC Area 5: Physical and Biological Sciences - 5A: Physical Science  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Changed title, changed CB11 to Credit Course.  
*Catherine M. Jain*
  6. Course Number and Title: GEOG 115 / ES 115 Natural Disasters and Environmental Hazards  
Short Title: Ntrl Disasters/Envrmtl Hazards  
Discipline: Geography (GEOG) / Earth Sciences (ES)  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B1: Physical Science  
IGETC Area 5: Physical and Biological Sciences - 5A: Physical Science  
Transfer Acceptability: UC, CSU  
Updated description, content and textbooks.  
*Catherine M. Jain*
  7. Course Number and Title: GEOG 120 Digital Earth: Introduction to Geographic Information Systems  
Short Title: Digital Earth: Intro to GIS  
Discipline: Geography (GEOG)  
Course Included in the following programs:
    - A. Environmental Studies, Certificate of ProficiencyTransfer Acceptability: UC, CSU  
Changed title, removed recommended prep., updated textbooks, updated CB11 to Credit Course.  
*Wing H. Cheung*
  8. Course Number and Title: ZOO 145 Introduction to Anatomy and Physiology  
Short Title: INTRO TO ANATOMY/PHYSIOLOGY  
Discipline: Zoology (ZOO)  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B2: Life Science  
IGETC Area 5: Physical and Biological Sciences - 5B: Biological Science  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Telecourse, Online  
Updated methods of instruction, textbooks and required writing, updated CB11 to Credit Course, added distance learning.  
*Gene Gushansky*
- D. **Credit Course Deactivations**
1. Course Number and Title: ARCH 106 Intermediate Architectural Drafting  
Short Title: Inter Architectural Drafting  
Discipline: Architecture (ARCH)  
Prerequisites: ARCH 105  
Transfer Acceptability: CSU

Reason for Deactivation: Course no longer offered not required.  
 Dennis C. Lutz

2. Course Number and Title: ARCH 129 Basic Architectural Drafting with AutoCAD  
 Short Title: Bsic Arch Drafting w/AutoCAD  
 Discipline: Architecture (ARCH)  
 Transfer Acceptability: CSU  
 Reason for Deactivation: Course no longer offered not required.  
 Dennis C. Lutz

3. Course Number and Title: DT 100 Basic Mechanical Drawing  
 Discipline: Drafting Technology (DT)  
 Course Included in the following programs:
  - A. Drafting Technology: Technical, A.S. Degree/C.A.
 Transfer Acceptability: CSU  
 Reason for Deactivation: Course no longer needed due to new technology.  
 Dennis C. Lutz

4. Course Number and Title: ESL 34 Intermediate ESL I  
 Discipline: English as a Second Language (ESL)  
 Prerequisites: Eligibility determined through the English as a Second Language placement process  
 Reason for Deactivation: Course no longer needed.  
 Nimoli Madan

E. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
CHDV 152A	Online
GEOG 100	Online
ZOO 145	<u>Telecourse, Online</u>

F. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
ARTD 150	Recomm. Prep.	<del>ARTD 100</del>	Change
IT 191	Prerequisite	<u>IT 90</u>	New

IX. **INFORMATION**

A. **Course Outline Reviews**

The following courses have completed the course outline review process between September 12, 2015 and October 16, 2015 and are effective Fall 2016.

ARTD	100	Graphic Design I
ARTI	220	Illustration II, Digital Techniques
CINE	115	Creative Writing for Television and Cinema
CSCI	220	C Programming
DA	60	Dental Materials
DA	65	Dental Practice Management
MATH	106	Concepts of Elementary Mathematics II
PSYC	230	Research Methods in Psychology

**B. 2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	0	0
Course Changes	0	5
Course Reactivations	0	0
Course Deactivations	1	10
Course Reviews (8/12/2015– 10/16/2015)	8	14
New Programs	0	0
Program Changes	0	0
Program Deactivations	0	0
<b>Total Activity</b>	<b>9</b>	<b>29</b>

**X. Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Distance Learning Approvals/Gushansky
- G. Learning Outcomes/Furch
- H. Multicultural Approvals/Forney

**XI. Future Items for Discussion**

**XII. Adjournment** - Next Meeting, November 4, 2015 3:00 pm, Room AA-140



**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, November 4, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the October 21, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. Curriculum Workshop
  - B. Cross-listing/De-Cross-listing Policies
  - C. University Studies Degrees (Attachment B)
  - D. Policy Change Related to Submission of Credit Course Nonsubstantial Change Proposals
- VI. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **New Credit Programs**

- 1. Program Title: Art History  
Discipline: Art (ART)  
Award Type: AA-T Transfer Major (18 units or more)  
Total Units: 18.00  
Justification: Currently no AA program in art history. Our aim is to provide an AA in art history that also meets the TMC requirements for students moving on to the university level.  
*Mark Hudelson*
- 2. Program Title: CAD/CAM Design and Manufacturing  
Discipline: Industrial Technology (IT)  
Award Type: A.S. Degree Major  
Total Units: 28.00 - 30.00  
Justification: This program is the next step from our 3D modeling program in drafting. This will take our students from 3D Design to actual CNC Manufacturing.  
*Dennis C. Lutz*
- 3. Program Title: Studio Arts  
Discipline: Art (ART)  
Award Type: AA-T Transfer Major (18 units or more)  
Total Units: 24.00  
Justification: Associate degree for transfer to provide transfer opportunities for students.  
*Lily Glass*

B. **New Credit Courses**

- 1. Course Number and Title: IT 190 Manufacturing I Introduction to MasterCAM  
Short Title: Intro MasterCAM/Manufacturing  
Discipline: Industrial Technology (IT)  
Course Included in the following programs:
  - A. CAD/CAM Design and Manufacturing, A.S. Degree Major*Standalone Course*  
Justification: New advanced manufacturing program. First of 3 MasterCAM machining/programming courses for the proposed CAD/CAM certificate.
- 2. Course Number and Title: IT 191 Manufacturing II Advanced MasterCAM  
Short Title: Adv. MasterCAM/Manufacturing

Discipline: Industrial Technology (IT)  
Prerequisites: IT 190  
Course Included in the following programs:  
    A. CAD/CAM Design and Manufacturing, A.S. Degree Major  
*Standalone Course*  
Justification: Part of the proposed Advanced Manufacturing Degree.  
*Dennis C. Lutz*

**C. Credit Course Changes**

1. Course Number and Title: ARTD 150 Digital Concepts and Techniques in Art  
Short Title: Digital Concepts/Tech in Art  
Discipline: Art-Design (ARTD)  
Transfer Acceptability: UC, CSU  
Removed ARTD 100 prerequisite, updated textbook, updated CB11 to Credit Course.  
*Jay T. Schultz*
2. Course Number and Title: CHDV 152A Environmental Rating Scale for Early Childhood Settings  
Short Title: Env Rating Scale: Early Child  
Discipline: Child Development (CHDV)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Updated terminology in objectives, description, outside assignments, critical thinking and required writing, updated content, textbooks, methods of assessment, changed CB11 to Occupational Education.  
*Diane C. Studinka*
3. Course Number and Title: CHDV 99 Preparation for Child Development Majors  
Short Title: Prep for Child Dev Majors  
Discipline: Child Development (CHDV)  
Minor updates to description, objectives and content, changed CB11 to Occupational Education.  
*Diane C. Studinka*
4. Course Number and Title: DA 50 Introduction to Dental Sciences and Dental Occupations  
Short Title: Intro Dental Science/Occupatns  
Discipline: Dental Assisting (DA)  
Grading Basis: Grade Only  
Updated textbooks and required reading, changed CB11 to Credit Course.  
*Denise E. Rudy*
5. Course Number and Title: GEOG 100 Earth's Dynamic Environment: Introduction to Physical Geography  
Short Title: Earth's Dynamic Environment  
Discipline: Geography (GEOG)  
Course Included in the following programs:  
    A. Environmental Studies, Certificate of Proficiency  
    B. Environmental Studies and Sustainability Planning, A.S. Degree/C.A.  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B1: Physical Science  
IGETC Area 5: Physical and Biological Sciences - 5A: Physical Science  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Changed title, changed CB11 to Credit Course.  
*Catherine M. Jain*

6. Course Number and Title: GEOG 115 / ES 115 Natural Disasters and Environmental Hazards  
Short Title: Ntrl Disasters/Envrmtl Hazards  
Discipline: Geography (GEOG) / Earth Sciences (ES)  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B1: Physical Science  
IGETC Area 5: Physical and Biological Sciences - 5A: Physical Science  
Transfer Acceptability: UC, CSU  
Updated description, content and textbooks.  
*Catherine M. Jain*
7. Course Number and Title: GEOG 120 Digital Earth: Introduction to Geographic Information Systems  
Short Title: Digital Earth: Intro to GIS  
Discipline: Geography (GEOG)  
Course Included in the following programs:
  - A. Environmental Studies, Certificate of ProficiencyTransfer Acceptability: UC, CSU  
Changed title, removed recommended prep., updated textbooks, updated CB11 to Credit Course.  
*Wing H. Cheung*
8. Course Number and Title: ZOO 145 Introduction to Anatomy and Physiology  
Short Title: INTRO TO ANATOMY/PHYSIOLOGY  
Discipline: Zoology (ZOO)  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B2: Life Science  
IGETC Area 5: Physical and Biological Sciences - 5B: Biological Science  
Transfer Acceptability: UC, CS  
Distance Learning Offering(s): Telecourse, Online  
Updated methods of instruction, textbooks and required writing, updated CB11 to Credit Course, added distance learning.  
*Gene Gushansky*

**D. Credit Course Deactivations**

1. Course Number and Title: ARCH 106 Intermediate Architectural Drafting  
Short Title: Inter Architectural Drafting  
Discipline: Architecture (ARCH)  
Prerequisites: ARCH 105  
Transfer Acceptability: CSU  
Reason for Deactivation: Course no longer offered not required.  
*Dennis C. Lutz*
2. Course Number and Title: ARCH 129 Basic Architectural Drafting with AutoCAD  
Short Title: Bsic Arch Drafting w/AutoCAD  
Discipline: Architecture (ARCH)  
Transfer Acceptability: CSU  
Reason for Deactivation: Course no longer offered not required.  
*Dennis C. Lutz*
3. Course Number and Title: DT 100 Basic Mechanical Drawing  
Discipline: Drafting Technology (DT)  
Course Included in the following programs:
  - A. Drafting Technology: Technical, A.S. Degree/C.A.Transfer Acceptability: CSU  
Reason for Deactivation: Course no longer needed due to new technology.  
*Dennis C. Lutz*

4. Course Number and Title: ESL 34 Intermediate ESL I  
Discipline: English as a Second Language (ESL)  
Prerequisites: Eligibility determined through the English as a Second Language placement process  
Reason for Deactivation: Course no longer needed.  
*Nimoli Madan*

E. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
CHDV 152A	Online
GEOG 100	Online
ZOO 145	<u>Telecourse, Online</u>

F. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
ARTD 150	Recomm. Prep.	<del>ARTD 100</del>	Change
IT 191	Prerequisite	<u>IT 190</u>	New

- VII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **November 18, 2015** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:

A. **New Credit Courses**

1. Course Number and Title: AMS 121 / AIS 121 Pacific Islanders  
Discipline: American Studies (AMS) / American Indian Studies (AIS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
IGETC Area 4: Social and Behavioral Sciences - 4G: Interdisciplinary, Social or Behavioral Science  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Video Two Way, Online  
Justification: We study and explore the indigenous communities of the Americas with an emphasis on mainland United States. The unique experiences of the Pacific Island communities is lacking in our department.  
*Patricia A. Dixon*
2. Course Number and Title: ART 169 Survey of Modern Art  
Discipline: Art (ART)  
Course Included in the following programs:  
A. Art History, AA-T Transfer Major  
B. Studio Arts, AA-T Transfer Major  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Justification: This course is intended to satisfy a requirement for the proposed AA in Art History degree program. It would be transferable to CSU and UC, and align with the C-ID descriptors.  
*Mark J. Hudelson*

3. Course Number and Title: HIST 160 / MCS 160 History of the Middle East from 600 to the Present  
Short Title: Hist/Middle East 600-Present  
Discipline: History (HIST) / Multicultural Studies (MCS)  
Recommended Prep: HIST 107  
Associate Degree General Education - D: Social and Behavioral Sciences  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
Transfer Acceptability: UC, CSU  
Justification: Bring Palomar into line with what other regional colleges are offering. Better prepare students to transfer for history degree in area with impacted classes at 4-year level.  
*Travis Ritt*
4. Course Number and Title: READ 31 Developmental Reading Skills  
Discipline: Reading (READ)  
Distance Learning Offering(s): Computer Assisted  
*Standalone Course (Permitted for Basic Skills)*  
Justification: Students will improve their basic reading and comprehension skills through independent practice monitored by instructor including lectures.  
*Melinda D. Carrillo*
5. Course Number and Title: READ 32 Intermediate Reading Skills  
Discipline: Reading (READ)  
Distance Learning Offering(s): Computer Assisted  
*Standalone Course (Permitted for Basic Skills)*  
Justification: Students will develop intermediate reading comprehension and be introduced to critical thinking skills on an independent basis with instructor provided lectures.  
*Melinda D. Carrillo*

**B. Credit Course Changes**

1. Course Number and Title: DNCE 151 Latin Social Dance I  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in Euro-Western, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - C. Dance: Emphasis in World Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook and methods of assessment, added CB11 Liberal Arts and Sciences.  
*Patriceann J. Mead*
2. Course Number and Title: DNCE 152 Latin Social Dance II  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in World Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook, required writing and methods of assessment, added CB11 Liberal Arts and Sciences.  
*Patriceann J. Mead*

3. Course Number and Title: DNCE 251 Latin Social Dance III  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in World Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook, and outside assignments, added CB11 Liberal Arts and Sciences.  
*Patriceann J. Mead*
4. Course Number and Title: DNCE 252 Latin Social Dance IV  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in World Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook, outside assignments, required writing and methods of assessment, added CB11 Liberal Arts and Sciences.  
*Patriceann J. Mead*
5. Course Number and Title: DNCE 281 Summer Dance Workshop  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 and 1.5 unit options, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, removed limitation on enrollment, updated textbook, added CB11 Liberal Arts and Sciences.  
*Margaret M. Faulkner*
6. Course Number and Title: DNCE 296 Independent Projects in Dance  
Discipline: Dance (DNCE)  
Transfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 1.5, 2, 3, and 4.5 lab hours, updated textbooks, added CB11 Liberal Arts and Sciences..  
*Margaret M. Faulkner*
7. Course Number and Title: DNCE 297 Experimental Projects in Dance  
Discipline: Dance (DNCE)  
Transfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated textbook, added CB11 Credit Course.  
*Margaret M. Faulkner*
8. Course Number and Title: PSYC 100 Introduction to Psychology  
Discipline: Psychology (PSYC)  
Course Included in the following programs:
  - A. Administration of Justice, A.S.-T Degree
  - B. Alcohol and Other Drug Studies, A.S. Degree/Cert. of Achievement
  - C. General Studies: Emphasis in Social and Behavioral Sciences, A.D. Degree Major
  - D. University Studies: Emphasis in Business, A.S. Degree
  - E. University Studies: Emphasis in Health and Fitness A.S. Degree
  - F. University Studies: Emphasis in Social Sciences, A.A. Degree

- G. Family and Consumer Science-General, A.S. Degree/Cert. of Achievement
- H. Adult Fitness and Health, Certificate of Achievement
- I. Kinesiology, A.A. Degree
- J. Nutrition and Dietetics, A.S.-T Degree
- K. Psychological and Social Services, A.A. Degree/Cert. of Achievement
- L. Psychology, A.A.-T Degree

Associate Degree General Education - D: Social and Behavioral Sciences

CSU GE Area D: Social Sciences - D9: Psychology

IGETC Area 4: Social and Behavioral Sciences - 4I: Psychology

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Telecourse, Online

Removed prerequisite ENG 50 or eligibility for ENG 100 as determined through the English placement process, updated textbook, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Kathy Young*

**C. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
AMS/AIS 121	<u>Video Two Way, Online</u>
READ 31	<u>Computer Assisted</u>
READ 32	<u>Computer Assisted</u>
PSYC 100	<u>Computer Assisted, Telecourse, Online</u>

**D. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
HIST/MCS 160	Recomm. Prep.	<u>HIST 107</u>	New
PSYC 100	Prerequisite	<del>ENG 50 or eligibility for ENG 100 as determined through the English placement process</del>	Change

**VIII. INFORMATION**

**A. Course Outline Reviews**

The following courses have completed the course outline review process between October 17, 2015 and October 30, 2015 and are effective Fall 2016.

AIS	150	American Indian Philosophy and Religion
CHEM	115L	General Chemistry Laboratory
CSWB	210	Active Server Pages
DNCE	100	Survey of Dance
DNCE	110	Modern Dance I
DNCE	111	Modern Dance II
DNCE	115	Ballet I
ECON	115	Economic History of the United States
FCS	101	Life Management
FCS	105	Family Dynamics
SOC	110	Social Problems

**B. 2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	2	2
Course Changes	8	13
Course Reactivations	0	0
Course Deactivations	4	14
Course Reviews (10/17/2015– 10/30/2015)	11	25
New Programs	3	3
Program Changes	0	0
Program Deactivations	0	0
<b>Total Activity</b>	<b>28</b>	<b>57</b>

**IX. Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Distance Learning Approvals/Gushansky
- G. Learning Outcomes/Furch
- H. Multicultural Approvals/Forney

**X. Future Items for Discussion**

- XI. Adjournment** - Next Meeting, November 18, 2015 3:00 pm, Room AA-140



**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, November 18, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the November 4, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. Curriculum Workshop
  - B. Cross-listing/De-Cross-listing Policies (Attachment B)
  - C. University Studies Degrees
  - D. Hours/Unit Calculation (Attachment C)
  - E. AP 4260 – Prerequisites, Corequisites and Advisories
- VI. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **New Credit Courses**

- 1. Course Number and Title: AMS 121 / AIS 121 Pacific Islanders  
Discipline: American Studies (AMS) / American Indian Studies (AIS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
IGETC Area 4: Social and Behavioral Sciences - 4G: Interdisciplinary, Social or Behavioral Science  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Video Two Way, Online  
Justification: We study and explore the indigenous communities of the Americas with an emphasis on mainland United States. The unique experiences of the Pacific Island communities is lacking in our department.  
*Patricia A. Dixon*
- 2. Course Number and Title: ART 169 Survey of Modern Art  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. Art History, AA-T Transfer Major
  - B. Studio Arts, AA-T Transfer MajorAssociate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Justification: This course is intended to satisfy a requirement for the proposed AA in Art History degree program. It would be transferable to CSU and UC, and align with the C-ID descriptors.  
*Mark J. Hudelson*
- 3. Course Number and Title: HIST 160 / MCS 160 History of the Middle East from 600 to the Present  
Short Title: Hist/Middle East 600-Present  
Discipline: History (HIST) / Multicultural Studies (MCS)  
Recommended Prep: HIST 107

Associate Degree General Education - D: Social and Behavioral Sciences

CSU GE Area D: Social Sciences - D6: History

IGETC Area 4: Social and Behavioral Sciences - 4F: History

Transfer Acceptability: UC, CSU

Justification: Bring Palomar into line with what other regional colleges are offering. Better prepare students to transfer for history degree in area with impacted classes at 4-year level.

*Travis Ritt*

4. Course Number and Title: READ 31 Developmental Reading Skills  
Discipline: Reading (READ)  
Distance Learning Offering(s): Computer Assisted  
Always offered Open Entry/Open Exit  
*Standalone Course (Permitted for Basic Skills)*  
Justification: Students will improve their basic reading and comprehension skills through independent practice monitored by instructor including lectures.  
*Melinda D. Carrillo*
5. Course Number and Title: READ 32 Intermediate Reading Skills  
Discipline: Reading (READ)  
Distance Learning Offering(s): Computer Assisted  
Always offered Open Entry/Open Exit  
*Standalone Course (Permitted for Basic Skills)*  
Justification: Students will develop intermediate reading comprehension and be introduced to critical thinking skills on an independent basis with instructor provided lectures.  
*Melinda D. Carrillo*

**B. Credit Course Changes (*Designated new courses due to Chancellor's Office Guidelines*)**

1. Course Number and Title: DNCE 151 Latin Social Dance I  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in Euro-Western, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - C. Dance: Emphasis in World Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook and methods of assessment, added CB11 Liberal Arts and Sciences.  
*Patriceann J. Mead*
2. Course Number and Title: DNCE 152 Latin Social Dance II  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in World Dance, A.A. Degree/Cert. of AchievementTransfer Acceptability: UC, CSU  
Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook, required writing and methods of assessment, added CB11 Liberal Arts and Sciences.  
*Patriceann J. Mead*
3. Course Number and Title: DNCE 251 Latin Social Dance III  
Discipline: Dance (DNCE)  
Course Included in the following programs:
  - A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
  - B. Dance: Emphasis in World Dance, A.A. Degree/Cert. of Achievement

Transfer Acceptability: UC, CSU

Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook, and outside assignments, added CB11 Liberal Arts and Sciences.

*Patriceann J. Mead*

4. Course Number and Title: DNCE 252 Latin Social Dance IV

Discipline: Dance (DNCE)

Course Included in the following programs:

- A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement
- B. Dance: Emphasis in World Dance, A.A. Degree/Cert. of Achievement

Transfer Acceptability: UC, CSU

Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated description, objectives, methods of instruction, outline, textbook, outside assignments, required writing and methods of assessment, added CB11 Liberal Arts and Sciences.

*Patriceann J. Mead*

5. Course Number and Title: DNCE 281 Summer Dance Workshop

Discipline: Dance (DNCE)

Course Included in the following programs:

- A. Dance: Emphasis in General Dance, A.A. Degree/Cert. of Achievement

Transfer Acceptability: UC, CSU

Added .5 and 1.5 unit options, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, removed limitation on enrollment, updated textbook, added CB11 Liberal Arts and Sciences.

*Margaret M. Faulkner*

6. Course Number and Title: DNCE 296 Independent Projects in Dance

Discipline: Dance (DNCE)

Transfer Acceptability: UC, CSU

Added .5 unit option, removed 2 unit option, removed lecture hours, added 1.5, 2, 3, and 4.5 lab hours, updated textbooks, added CB11 Liberal Arts and Sciences..

*Margaret M. Faulkner*

7. Course Number and Title: DNCE 297 Experimental Projects in Dance

Discipline: Dance (DNCE)

Transfer Acceptability: UC, CSU

Added .5 unit option, removed 2 unit option, removed lecture hours, added 4.5 lab hour option, updated textbook, added CB11 Credit Course.

*Margaret M. Faulkner*

**C. Credit Course Changes**

1. Course Number and Title: PSYC 100 Introduction to Psychology

Discipline: Psychology (PSYC)

Course Included in the following programs:

- A. Administration of Justice, A.S.-T Degree
- B. Alcohol and Other Drug Studies, A.S. Degree/Cert. of Achievement
- C. General Studies: Emphasis in Social and Behavioral Sciences, A.D. Degree Major
- D. University Studies: Emphasis in Business, A.S. Degree
- E. University Studies: Emphasis in Health and Fitness A.S. Degree
- F. University Studies: Emphasis in Social Sciences, A.A. Degree
- G. Family and Consumer Science-General, A.S. Degree/Cert. of Achievement
- H. Adult Fitness and Health, Certificate of Achievement
- I. Kinesiology, A.A. Degree
- J. Nutrition and Dietetics, A.S.-T Degree

- K. Psychological and Social Services, A.A. Degree/Cert. of Achievement
- L. Psychology, A.A.-T Degree

Associate Degree General Education - D: Social and Behavioral Sciences

CSU GE Area D: Social Sciences - D9: Psychology

IGETC Area 4: Social and Behavioral Sciences - 4I: Psychology

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Telecourse, Online

Removed prerequisite ENG 50 or eligibility for ENG 100 as determined through the English placement process, updated textbook, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Kathy Young*

**D. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
AMS/AIS 121	<u>Video Two Way, Online</u>
READ 31	<u>Computer Assisted</u>
READ 32	<u>Computer Assisted</u>
PSYC 100	<u>Computer Assisted, Telecourse, Online</u>

**E. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
HIST/MCS 160	Recomm. Prep.	<u>HIST 107</u>	New
PSYC 100	Prerequisite	<del>ENG 50 or eligibility for ENG 100 as determined through the English placement process</del>	Change

VII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **December 2, 2015** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:

**A. New Credit Programs**

1. Program Title: Unmanned Aircraft Systems (UAS) Technician  
 Discipline: Geography (GEOG)  
 Award Type: Certificate of Proficiency  
 Total Units: 14  
*Less than 50% of courses approved for Distance Education*  
 Justification: To help students gain employment in fields that employ aerial images and videos by giving students a thorough understanding of techniques used to process, disseminate, and integrate UAS data.  
*Wing H. Cheung*
  
2. Program Title: Environmental Studies  
 Discipline: Geography (GEOG)  
 Award Type: Certificate of Proficiency  
 Total Units: 16  
*Less than 50% of courses approved for Distance Education*  
 Justification: The curriculum of this program is structured to align with the new Environmental Studies B.A. program at Cal State San Marcos.  
*Wing H. Cheung*
  
3. Program Title: Web Development (*Chancellor's Office Approval Needed*)  
 Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
 Award Type: Certificate of Achievement

Total Units: 18

*More than 50% of courses approved for Distance Education*

Justification: This is a new CA program that will be used to replace the two CP programs for Web Development.

*Stephen R. Perry*

4. Program Title: Web Design and Development (*Chancellor's Office Approval Needed*)  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 30  
*More than 50% of courses approved for Distance Education*  
Justification: Creates a new Web Design and Development Program so that students can get the skills to be gainfully employed as Web Designers/Developers for small to mid-size business who need Web Technologists that understand both Design and Programming for the Web.  
*Stephen R. Perry*
- B. Credit Program Changes**
1. Program Title: Computer Science with Emphasis in Video Gaming  
Discipline: Computer Science and Information Technology - Computer Science (CSCI)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 31  
Removed Video Game Block, integrated CSCI 160 and CSCI 161 into program requirement block, removed CSCI 261, updated total units.  
*Anthony W. Smith*
- C. New Credit Courses**
1. Course Number and Title: GEOG 197 Geography Topics  
Discipline: Geography (GEOG)  
Justification: To provide students with an overview of emerging topics in Geography.  
*Wing Cheung*
  2. Course Number and Title: IT 120 Blueprint Reading for Machinists  
Short Title: Machinist Blueprint Reading  
Discipline: Industrial Technology (IT)  
Course Included in the following programs:
    - A. CAD/CAM Design and Manufacturing, A.S. Degree MajorDistance Learning Offering(s): Online  
Justification: The manufacturing students do not need to learn how to make shop drawings in our drafting classes. They need to know how to "Read" drawings. This Machine blueprint reading class is for the CAD/CAM Manufacturing certificate.  
*Dennis C. Lutz*
  3. Course Number and Title: IT 192 Manufacturing III Multi-Axis Programming and Machining  
Short Title: Adv. Manufacturing Multi-Axis  
Discipline: Industrial Technology (IT)  
Prerequisites: IT 191  
Course Included in the following programs:
    - A. CAD/CAM Design and Manufacturing, A.S. Degree MajorJustification: Last class in machining using 4- and 5-axis techniques in MasterCAM for the CAD/CAM Design and Manufacturing degree.  
*Dennis C. Lutz*
- D. Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**
1. Course Number and Title: AIS 165 Native Women in the Americas  
Discipline: American Indian Studies (AIS)

Associate Degree General Education - D: Social and Behavioral Sciences

Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D3: Ethnic Studies

CSU GE Area D: Social Sciences - D4: Gender Studies

IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies

IGETC Area 4: Social and Behavioral Sciences - 4D: Gender Studies

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Online

Updated content outline, textbooks, required and suggested reading, outside assignments, critical thinking and required writing, removed television course distance learning, changed CB11 from Liberal Arts and Sciences to Credit Course, changed T.O.P. Code from 2201.20 American Studies to 2203.00 Ethnic Studies.

*Patricia A. Dixon*

2. Course Number and Title: AS 100 Introduction to African American Studies

Short Title: Intro African American Studies

Discipline: Africana Studies (AS)

Associate Degree General Education - D: Social and Behavioral Sciences

Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D3: Ethnic Studies

IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Online

Updated description, objectives, content outline, textbooks, required reading, suggested reading, critical thinking and required writing, changed CB11 from Liberal Arts and Sciences to Credit Course, changed T.O.P. Code from 2202.00 Anthropology to 2203.00 Ethnic Studies, added multicultural requirement approval.

*Martin Japtok*

#### E. **Credit Course Changes**

1. Course Number and Title: AIS 107A Elementary Luiseno IA

Discipline: American Indian Studies (AIS)

Associate Degree General Education - C: Humanities

CSU GE Area C: Arts and Humanities - C2: Humanities

IGETC Area 3: Arts and Humanities - 3B: Humanities

IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Video Two Way, Video One Way, Telecourse, Online

Removed FL cross-listing, updated textbooks, suggested reading, outside assignments, critical thinking and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Patricia A. Dixon*

2. Course Number and Title: AIS 110 History of the Plains Indian

Discipline: American Indian Studies (AIS)

Associate Degree General Education - D: Social and Behavioral Sciences

Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D3: Ethnic Studies

CSU GE Area D: Social Sciences - D6: History

IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies

IGETC Area 4: Social and Behavioral Sciences - 4H: Political Science, Government and Legal Institutions

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Online  
Updated objectives, methods of instruction, content outline, textbooks, required and suggested reading, outside assignments, critical thinking, required writing and methods of assessment, removed television course distance learning, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Patricia A. Dixon*

3. Course Number and Title: AJ 95B Basic Police Academy Module IB  
Discipline: Administration of Justice (AJ)  
Prerequisites: Admission to the Police Academy  
Grading Basis: Grade Only  
Updated objectives and content outline.  
*Kevin Barrett*
4. Course Number and Title: AS 101 African-American History I  
Discipline: Africana Studies (AS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - AS 102  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Telecourse, Online  
Updated description, objectives, content outline, textbooks, required reading, suggested reading, and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Martin Japtok*
5. Course Number and Title: AS 102 African-American History II  
Discipline: Africana Studies (AS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - AS 101  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Telecourse, Online  
Updated description, objectives, content outline, textbooks, required reading, suggested reading, and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Martin Japtok*
6. Course Number and Title: CHEM 104 General Organic and Biochemistry  
Short Title: General Organic/Biochemistry  
Discipline: Chemistry (CHEM)  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B1: Physical Science  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity  
IGETC Area 5: Physical and Biological Sciences - 5A: Physical Science  
Transfer Acceptability: UC, CSU  
Increased lecture hours from 3 to 4, decreased lab hours from 6 to 3, updated objectives and textbooks, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Natarajan Geetha*

7. Course Number and Title: CS 101 United States History from a Chicano Perspective I  
Short Title: U.S. Hist/Chicano Prspctv I  
Discipline: Chicano Studies (CS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - CS 102  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
CSU GE Area D: Social Sciences - D8: Political Science, Government, and Legal Institutions  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
IGETC Area 4: Social and Behavioral Sciences - 4H: Political Science, Government and Legal Institutions  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Updated objectives and outline, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Rodolfo Jacobo*
8. Course Number and Title: CS 102 United States History from a Chicano Perspective II  
Short Title: U.S. Hist/Chicano Prspctv II  
Discipline: Chicano Studies (CS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - CS 101  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
CSU GE Area D: Social Sciences - D8: Political Science, Government, and Legal Institutions  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
IGETC Area 4: Social and Behavioral Sciences - 4H: Political Science, Government and Legal Institutions  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Rodolfo Jacobo*
9. Course Number and Title: CSWB 120 JavaScript and jQuery  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Recommended Prep: CSWB 110  
Course Included in the following programs:
  - A. Web Design and Development, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Web Development, Certificate of AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Updated title, description, textbook and required writing, added CB11 Occupational Education.  
*Stephen R. Perry*
10. Course Number and Title: CSWB 130 Mobile Web Application Development  
Short Title: Mobile Web App Development  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)



Recommended Prep: CSWB 120 JavaScript  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Increased lecture hours from 2 to 2.5, decreased lab hours from 3 to 1.5, updated required writing.  
*Stephen R. Perry*

11. Course Number and Title: DNCE 102 Survey of Dance on Film  
Discipline: Dance (DNCE)  
Associate Degree General Education - C: Humanities  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Changed title, updated objectives, outline, textbook, suggested reading and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Margaret M. Faulkner*

12. Course Number and Title: MATH 56 Beginning/Intermediate Algebra  
Discipline: Mathematics (MATH)  
Prerequisites: MATH 50, or MATH 50B, or MATH 53, or eligibility determined through the math placement process  
Associate Degree General Education - A2: Communication and Analytical Thinking  
Removed lab hours, updated methods of instruction, textbooks and methods of assessment, removed distance education, changed CB11 from Developmental Preparatory to Credit Course.  
*Wendy R. Metzger*

F. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<b><u>Catalog/Subject Number</u></b>	<b><u>Learning Offerings</u></b>
IT 120	Online
AIS 165	Online, Television
AS 100	Online
AIS 107A	Computer Assisted, Video Two Way, Video One Way, Telecourse, Online
AIS 110	Computer Assisted, Online, Television
AS 101	Telecourse, Online
AS 102	Telecourse, Online
CS 101	Online
CS 102	Online
CSWB 120	Online
CSWB 130	Online
MATH 56	Computer Assisted Instruction

G. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<b><u>Catalog Number</u></b>	<b><u>Type</u></b>	<b><u>Description</u></b>	<b><u>Proposal Type</u></b>
IT 192	Prerequisite	IT 191	New
AJ 95B	Prerequisite	Admission to the Police Academy	Change
CSWB 120	Recomm. Prep.	CSWB 110	Change
CSWB 130	Recomm. Prep.	CSWB 120	Change
MATH 56	Prerequisite	MATH 50, or MATH 50B, or MATH 53, or eligibility determined through the math placement process	Change

VIII. **INFORMATION**

A. **Course Outline Reviews**

The following courses have completed the course outline review process between October 31, 2015 and November 13, 2015 and are effective Fall 2016.

CSWB 150 PHP with MySQL  
 DNCE 105 Introduction to Dance History

B. **2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	5	7
Course Changes	8	21
Course Reactivations	0	0
Course Deactivations	0	14
Course Reviews (10/31/2015 – 11/13/2015)	2	27
New Programs	0	3
Program Changes	0	0
Program Deactivations	0	0
<b>Total Activity</b>	<b>15</b>	<b>72</b>

IX. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Counseling/DeMaris
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Forney

X. **Future Items for Discussion**

XI. **Adjournment** - Next Meeting, December 2, 2015 3:00 pm, Room AA-140

*Details of all program and course proposals may be viewed at [www.curricunet.com/palomar](http://www.curricunet.com/palomar). Select "track" and "check status" to view programs and courses. Select the Pencil icon in order to navigate through the various pages of the proposal. Reports include "COR," "PR" or "WR," Course Outline of Record or Program Report. "CC" displays proposed changes for the course outline of record or program.*

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, December 2, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the November 18, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. Cross-listing/De-Cross-listing Policies
  - B. General Education Program/Furch
  - C. ASSIST Overview/DeMaris
  - D. AP 4260 – Prerequisites, Corequisites and Advisories
- VI. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **New Credit Programs**

- 1. Program Title: Unmanned Aircraft Systems (UAS) Technician  
Discipline: Geography (GEOG)  
Award Type: Certificate of Proficiency  
Total Units: 14  
*Less than 50% of courses approved for Distance Education*  
Justification: To help students gain employment in fields that employ aerial images and videos by giving students a thorough understanding of techniques used to process, disseminate, and integrate UAS data.  
*Wing H. Cheung*
- 2. Program Title: Environmental Studies  
Discipline: Geography (GEOG)  
Award Type: Certificate of Proficiency  
Total Units: 16  
*Less than 50% of courses approved for Distance Education*  
Justification: The curriculum of this program is structured to align with the new Environmental Studies B.A. program at Cal State San Marcos. A much more extensive Certificate of Achievement/AS degree in Environmental Studies and Sustainability proposed in the pipeline. After consultation with the Director of the Environmental Studies program at CSUSM, the Certificate of Proficiency (CP) in Environmental Studies was created to align with the BA program at CSUSM as closely as possible, while the AS degree in Environmental Studies and Sustainability was created to align with the Environmental Studies related programs at the UC schools (Berkeley, UCLA, UCSB). The CP is short because the BA program at CSUSM currently requires only 5 classes as the lower division preparation for the major. The proposed AS in Environmental Studies and Sustainability builds upon some of the courses in the CP. The requirements for the AS was chosen by comparing the lower division prep among the UC schools that have Environmental Studies related programs.  
*Wing H. Cheung*
- 3. Program Title: Web Development (*Chancellor's Office Approval Needed*)  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Award Type: Certificate of Achievement  
Total Units: 18  
*More than 50% of courses approved for Distance Education*

Justification: This is a new CA program that will be used to replace the two CP programs for Web Development.

*Stephen R. Perry*

4. Program Title: Web Design and Development (*Chancellor's Office Approval Needed*)  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 30

*More than 50% of courses approved for Distance Education*

Justification: Creates a new Web Design and Development Program so that students can get the skills to be gainfully employed as Web Designers/Developers for small to mid-size business who need Web Technologists that understand both Design and Programming for the Web.

*Stephen R. Perry*

**B. Credit Program Changes**

1. Program Title: Computer Science with Emphasis in Video Gaming  
Discipline: Computer Science and Information Technology - Computer Science (CSCI)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 31  
Removed Video Game Block, integrated CSCI 160 and CSCI 161 into program requirement block, removed CSCI 261, updated total units.

*Anthony W. Smith*

**C. New Credit Courses**

1. Course Number and Title: GEOG 197 Geography Topics  
Discipline: Geography (GEOG)  
Justification: To provide students with an overview of emerging topics in Geography.  
*Wing Cheung*
2. Course Number and Title: IT 120 Blueprint Reading for Machinists  
Short Title: Machinist Blueprint Reading  
Discipline: Industrial Technology (IT)  
Course Included in the following programs:
  - A. CAD/CAM Design and Manufacturing, A.S. Degree MajorDistance Learning Offering(s): Online  
Justification: The manufacturing students do not need to learn how to make shop drawings in our drafting classes. They need to know how to "Read" drawings. This Machine blueprint reading class is for the CAD/CAM Manufacturing certificate.  
*Dennis C. Lutz*
3. Course Number and Title: IT 192 Manufacturing III Multi-Axis Programming and Machining  
Short Title: Adv. Manufacturing Multi-Axis  
Discipline: Industrial Technology (IT)  
Prerequisites: IT 191  
Course Included in the following programs:
  - A. CAD/CAM Design and Manufacturing, A.S. Degree MajorJustification: Last class in machining using 4- and 5-axis techniques in MasterCAM for the CAD/CAM Design and Manufacturing degree.  
*Dennis C. Lutz*

**D. Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**

1. Course Number and Title: AIS 165 Native Women in the Americas  
Discipline: American Indian Studies (AIS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D4: Gender Studies  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4D: Gender Studies  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online

Updated content outline, textbooks, required and suggested reading, outside assignments, critical thinking and required writing, removed television course distance learning, changed CB11 from Liberal Arts and Sciences to Credit Course, changed T.O.P. Code from 2201.20 American Studies to 2203.00 Ethnic Studies.

*Patricia A. Dixon*

2. Course Number and Title: AS 100 Introduction to African American Studies

Short Title: Intro African American Studies

Discipline: Africana Studies (AS)

Associate Degree General Education - D: Social and Behavioral Sciences

Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D3: Ethnic Studies

IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Online

Updated description, objectives, content outline, textbooks, required reading, suggested reading, critical thinking and required writing, changed CB11 from Liberal Arts and Sciences to Credit Course, changed T.O.P. Code from 2202.00 Anthropology to 2203.00 Ethnic Studies, added multicultural requirement approval.

*Martin Japtok*

E. **Credit Course Changes**

1. Course Number and Title: AIS 107A Elementary Luiseno IA

Discipline: American Indian Studies (AIS)

Associate Degree General Education - C: Humanities

CSU GE Area C: Arts and Humanities - C2: Humanities

IGETC Area 3: Arts and Humanities - 3B: Humanities

IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Video Two Way, Video One Way, Telecourse, Online

Removed FL cross-listing, updated textbooks, suggested reading, outside assignments, critical thinking and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Patricia A. Dixon*

2. Course Number and Title: AIS 110 History of the Plains Indian

Discipline: American Indian Studies (AIS)

Associate Degree General Education - D: Social and Behavioral Sciences

Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D3: Ethnic Studies

CSU GE Area D: Social Sciences - D6: History

IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies

IGETC Area 4: Social and Behavioral Sciences - 4H: Political Science, Government and Legal Institutions

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Online

Updated objectives, methods of instruction, content outline, textbooks, required and suggested

reading, outside assignments, critical thinking, required writing and methods of assessment, removed television course distance learning, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Patricia A. Dixon*

3. Course Number and Title: AJ 95B Basic Police Academy Module IB  
Discipline: Administration of Justice (AJ)  
Prerequisites: Admission to the Police Academy  
Grading Basis: Grade Only  
Updated objectives and content outline.  
*Kevin Barrett*
4. Course Number and Title: AS 101 African-American History I  
Discipline: Africana Studies (AS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - AS 102  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Telecourse, Online  
Updated description, objectives, content outline, textbooks, required reading, suggested reading, and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Martin Japtok*
5. Course Number and Title: AS 102 African-American History II  
Discipline: Africana Studies (AS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - AS 101  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Telecourse, Online  
Updated description, objectives, content outline, textbooks, required reading, suggested reading, and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Martin Japtok*
6. Course Number and Title: CHEM 104 General Organic and Biochemistry  
Short Title: General Organic/Biochemistry  
Discipline: Chemistry (CHEM)  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B1: Physical Science  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity  
IGETC Area 5: Physical and Biological Sciences - 5A: Physical Science  
Transfer Acceptability: UC, CSU  
Increased lecture hours from 3 to 4, decreased lab hours from 6 to 3, updated objectives and textbooks, changed CB11 from Liberal Arts and Sciences to Credit Course.  
*Natarajan Geetha*

7. Course Number and Title: CS 101 United States History from a Chicano Perspective I  
Short Title: U.S. Hist/Chicano Prspctv I  
Discipline: Chicano Studies (CS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - CS 102  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
CSU GE Area D: Social Sciences - D8: Political Science, Government, and Legal Institutions  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
IGETC Area 4: Social and Behavioral Sciences - 4H: Political Science, Government and Legal Institutions  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Updated objectives and outline, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Rodolfo Jacobo*
8. Course Number and Title: CS 102 United States History from a Chicano Perspective II  
Short Title: U.S. Hist/Chicano Prspctv II  
Discipline: Chicano Studies (CS)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
American History & Institutions - Sequence - CS 101  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
CSU GE Area D: Social Sciences - D6: History  
CSU GE Area D: Social Sciences - D8: Political Science, Government, and Legal Institutions  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4F: History  
IGETC Area 4: Social and Behavioral Sciences - 4H: Political Science, Government and Legal Institutions  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.  
*Rodolfo Jacobo*
9. Course Number and Title: CSWB 120 JavaScript and jQuery  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Recommended Prep: CSWB 110  
Course Included in the following programs:
  - A. Web Design and Development, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Web Development, Certificate of AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Updated title, description, textbook and required writing, added CB11 Occupational Education.  
*Stephen R. Perry*
10. Course Number and Title: CSWB 130 Mobile Web Application Development  
Short Title: Mobile Web App Development  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Recommended Prep: CSWB 120 JavaScript  
Transfer Acceptability: CSU

Distance Learning Offering(s): Online  
Increased lecture hours from 2 to 2.5, decreased lab hours from 3 to 1.5, updated required writing.

*Stephen R. Perry*

11. Course Number and Title: DNCE 102 Survey of Dance on Film  
Discipline: Dance (DNCE)  
Associate Degree General Education - C: Humanities  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Changed title, updated objectives, outline, textbook, suggested reading and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added multicultural requirement approval.

*Margaret M. Faulkner*

12. Course Number and Title: MATH 56 Beginning/Intermediate Algebra  
Discipline: Mathematics (MATH)  
Prerequisites: MATH 50, or MATH 50B, or MATH 53, or eligibility determined through the math placement process  
Associate Degree General Education - A2: Communication and Analytical Thinking  
Removed lab hours, updated methods of instruction, textbooks and methods of assessment, removed distance education, changed CB11 from Developmental Preparatory to Credit Course.

*Wendy R. Metzger*

**F. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
IT 120	Online
AIS 165	Online, Television
AS 100	Online
AIS 107A	Computer Assisted, Video Two Way, Video One Way, Telecourse, Online
AIS 110	Computer Assisted, Online, Television
AS 101	Telecourse, Online
AS 102	Telecourse, Online
CS 101	Online
CS 102	Online
CSWB 120	Online
CSWB 130	Online
MATH 56	Computer Assisted Instruction

**G. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
IT 192	Prerequisite	IT 191	New
AJ 95B	Prerequisite	Admission to the Police Academy	Change
CSWB 120	Recomm. Prep.	CSWB 110	Change
CSWB 130	Recomm. Prep.	CSWB 120	Change
MATH 56	Prerequisite	MATH 50, or MATH 50B, or MATH 53, or eligibility determined through the math placement process	Change

- VII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **December 16, 2015** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:



A. **Credit Program Changes**

1. Program Title: Fashion: Buying and Management  
Discipline: Fashion (FASH)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 35  
*Less than 50% of courses approved for Distance Education*  
Added FASH 105, FASH 126, FASH 130, BUS 205 and BUS 167, removed BUS 145/FASH 125 and CSIT 120, updated total units from 26 to 35.  
*Rita Campo Griggs*
2. Program Title: Fashion Merchandising  
Discipline: Fashion (FASH)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 37 – 39  
*Less than 50% of courses approved for Distance Education*  
Minor description updates, added FASH 115, FASH 175, CE 150 and FASH 155/FASH 195 option, updated total units.  
*Rita Campo Griggs*
3. Program Title: Visual Merchandising  
Discipline: Fashion (FASH)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 28.00 - 30.00  
*Less than 50% of courses approved for Distance Education*  
Updated description, removed elective block, added FASH 105, FASH 126, FASH 130, FASH 148 and FASH 195/FASH 155 option to requirements, removed FASH 135, updated total units.  
*Rita Campo Griggs*

B. **Credit Courses – New**

1. Course Number and Title: CSWB 135 Advanced JavaScript and Mobile Apps  
Short Title: Adv JavaScript/Mobile Apps  
Discipline: Computer Science and Information Technology - Web Technology (CSWB)  
Prerequisites: CSWB 120  
Course Included in the following programs:
  - A. Information Technology, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Web Design and Development, A.S. Degree Major/Cert. Achievement 18 units/more
  - C. Web Development, Certificate of AchievementDistance Learning Offering(s): Online  
Justification: Combines key concepts from the current CSWB 130 and CSWB 220 courses to give a more efficient presentation of this material for AJAX and Mobile Web App Development. These skill-sets are expected for a student to achieve gainful employment as a Web Developer.  
*Stephen R. Perry*
2. Course Number and Title: SOC 170 Introduction to Justice Studies  
Short Title: Intro to Justice Studies  
Discipline: Sociology (SOC)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Justification: This course serves as a lower division pre-requisite for the Criminology and Justice Studies degree at CSUSM.  
*Susan A. Miller*

C. **Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**

1. Course Number and Title: ACS 101 Intercollegiate Softball  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated critical thinking, required writing, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
2. Course Number and Title: ACS 110 Intercollegiate Basketball  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated critical thinking, required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
3. Course Number and Title: ACS 115 Intercollegiate Golf  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
4. Course Number and Title: ACS 120 Intercollegiate Tennis  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
5. Course Number and Title: ACS 125 Intercollegiate Soccer  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
6. Course Number and Title: ACS 130 Intercollegiate Volleyball  
Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

7. Course Number and Title: ACS 135 Intercollegiate Swimming and Diving

Short Title: Intercollegiate Swim/Dive

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU

Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

8. Course Number and Title: ACS 140 Intercollegiate Water Polo

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU

Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated textbook, required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

9. Course Number and Title: ACS 145 Intercollegiate Football

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU

Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

10. Course Number and Title: ACS 150 Intercollegiate Wrestling

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU

Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

11. Course Number and Title: ACS 155 Intercollegiate Baseball

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

12. Course Number and Title: ACS 160 Intercollegiate Cross Country  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

13. Course Number and Title: ACS 165 Intercollegiate Track and Field  
Short Title: Intercollegiate Track & Field  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated critical thinking, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

14. Course Number and Title: ARCH 215 Architectural Design Fundamentals I  
Short Title: Architect Design Fundamental I  
Discipline: Architecture (ARCH)  
Recommended Prep: ARCH 144, and ARCH 145

Transfer Acceptability: UC, CSU

Decreased unit value from 5 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 7 to 4.5, updated methods of instruction and textbook.

*Dennis C. Lutz*

15. Course Number and Title: ARCH 216 Architectural Design Fundamentals II  
Short Title: Architectural Design Fund II  
Discipline: Architecture (ARCH)  
Recommended Prep: ARCH 145, and ARCH 215

Transfer Acceptability: UC, CSU

Decreased unit value from 5 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 7 to 4.5, updated textbook.

*Dennis C. Lutz*

16. Course Number and Title: CSCI 130 Linux Fundamentals  
Discipline: Computer Science and Information Technology - Computer Science (CSCI)  
Course Included in the following programs:

- A. Computer Network Administration with Emphasis: Linux Management, A.S. Degree Major/Cert. Achievement 18 units/more
- B. Computer Science, A.S. Degree Major/Cert. Achievement 18 units/more

C. Computer Science, A.S. Degree Major/Cert. Achievement 18 units/more

D. Computer Science, A.S. Degree Major/Cert. Achievement 18 units/more

Transfer Acceptability: CSU

Distance Learning Offering(s): Computer Assisted, Telecourse, Online

Updated description, objectives, content outline and textbook, changed CB11 from Occupational Education to Credit Course.

*Anthony W. Smith*

17. Course Number and Title: CSIT 148 C Programming using Robots

Discipline: Computer Science and Information Technology - Information Technology (CSIT)

Recommended Prep: CSIT 105

Transfer Acceptability: CSU

Updated title, minor content outline revisions.

*Terrie Lynn Canon*

16. Course Number and Title: FASH 139 Pattern Making/Fashion Design

Discipline: Fashion (FASH)

Transfer Acceptability: CSU

Increased lecture hours from 1.5 to 2, decreased lab hours from 4.5 to 3, removed FASH 167 corequisite and FASH 135 recommended prep., updated objectives, methods of instruction, content outline, required reading, suggested reading, outline assignments, critical thinking, required writing and methods of assessment.

*Rita Campo Griggs*

17. Course Number and Title: FASH 148 Digital Design for Fashion

Discipline: Fashion (FASH)

Course Included in the following programs:

A. Fashion Design, A.S. Degree Major/Cert. Achievement 18 units/more

B. Fashion Merchandising, A.S. Degree Major/Cert. Achievement 18 units/more

C. Visual Merchandising, A.S. Degree Major/Cert. Achievement 18 units/more

Transfer Acceptability: CSU

Increased lecture hours from 1.5 to 2, decreased lab hours from 4.5 to 3, updated methods of instruction, content outline, textbooks, required reading, outside assignments, critical thinking, required writing and methods of assessment.

*Rita Campo Griggs*

18. Course Number and Title: MATH 52A Explorations in Algebra

Discipline: Mathematics (MATH)

Prerequisites: MATH 15, or Eligibility determined through the math placement process

Decreased unit value from 4 to 1, removed lecture hours, added lab hours, updated methods of instruction, added CB11 code Credit Course.

*Wendy R. Metzger*

**D. Credit Course Changes**

1. Course Number and Title: AIS 108B Elementary Luiseno IIB

Discipline: American Indian Studies (AIS)

Prerequisites: AIS 108A

Associate Degree General Education - C: Humanities

CSU GE Area C: Arts and Humanities - C2: Humanities

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Computer Assisted, Telecourse, Online

Removed FL cross-listing, added AIS 108A prerequisite, removed AIS/FL 108A recommended preparation, updated objectives, methods of instruction, content outline, textbooks, required reading, suggested reading and methods of assessment, changed CB11 from Liberal Arts and

Sciences to Credit Course.

*Patricia A. Dixon*

2. Course Number and Title: AIS 207A Luiseno IIIA  
Discipline: American Indian Studies (AIS)  
Prerequisites: AIS 108B  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Video One Way, Online  
Removed FL cross-listing, added AIS 108B prerequisite, removed AIS/FL 108B recommended preparation, updated objectives, methods of instruction, content outline, required reading, suggested reading and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added online distance learning.  
*Patricia A. Dixon*
3. Course Number and Title: AIS 207B Luiseno IIIB  
Discipline: American Indian Studies (AIS)  
Prerequisites: AIS 207A  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
IGETC Area 3: Arts and Humanities - 3B: Humanities  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Video One Way, Telecourse, Online  
Removed FL cross-listing, added AIS 207A prerequisite, removed AIS/FL 207A recommended preparation, updated objectives, content outline, textbooks, and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course.  
*Patricia A. Dixon*
4. Course Number and Title: ANTH 197 Topics in Archaeology  
Discipline: Anthropology (ANTH)  
Transfer Acceptability: CSU  
Grading Basis: Grade Only  
Removed lecture hours and updated methods of instruction.  
*James D. Eighmey*
5. Course Number and Title: CE 110 Cooperative Education - General  
Short Title: Cooperative Education-General  
Discipline: Cooperative Education (CE)  
Transfer Acceptability: CSU  
Repeatability: May be taken 4 times.  
Added total repeatability units, repeatability and repeatability justification.  
*Bruce A. McDonough*
6. Course Number and Title: CHDV 172 Teaching in a Diverse Society  
Discipline: Child Development (CHDV)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Updated objectives, methods of instruction, content outline, textbooks, suggested reading and required writing, added online, added CB 11 code credit course.  
*Laurel Anderson*
7. Course Number and Title: FASH 105 Fashion Analysis and Clothing Selection  
Short Title: Fash Analysis/Clothing Selctn

Discipline: Fashion (FASH)

Course Included in the following programs:

- A. Fashion Design, A.S. Degree Major/Cert. Achievement 18 units/more
- B. Fashion Merchandising, A.S. Degree Major/Cert. Achievement 18 units/more
- C. Fashion: Buying and Management, A.S. Degree Major/Cert. Achievement 18 units/more

Transfer Acceptability: CSU

Distance Learning Offering(s): Computer Assisted, Online

Updated objectives, methods of instruction, content outline, textbook, required and suggested reading, outside assignments, critical thinking, required writing and methods of assessment.

*Rita Campo Griggs*

8. Course Number and Title: GEOG 105 People and the Environment: Introduction to Human Geography

Short Title: People and the Environment

Discipline: Geography (GEOG)

Course Included in the following programs:

- A. Environmental Studies, Certificate of Proficiency
- B. Environmental Studies and Sustainability, A.S. Degree Major/Cert. Achievement

Associate Degree General Education - D: Social and Behavioral Sciences

Associate Degree Multicultural Requirement - Yes

CSU GE Area D: Social Sciences - D5: Geography

IGETC Area 4: Social and Behavioral Sciences - 4E: Geography

Transfer Acceptability: UC, CSU

Changed title, updated objectives, content outline, and textbooks, changed CB11 from Liberal Arts and Sciences to Credit Course.

*Wing H. Cheung*

9. Course Number and Title: PSYC 155 / SOC 155 / AODS 155 The Physiology and Pharmacology of Psychoactive Drugs

Short Title: Physiology/Pharm of Psych Drug

Discipline: Psychology (PSYC) / Sociology (SOC) / Alcohol and Other Drug Studies (AODS)

Transfer Acceptability: CSU

Distance Learning Offering(s): Online

Minor updates to content outline, updated textbook, required reading, critical thinking, required writing, added online distance learning, updated CB11 from occupational to credit course.

*Lisa Romain*

**E. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

**Catalog/Subject Number**

CSWB 135

SOC 170

CSCI 130

AIS 108B

AIS 207A

AIS 207B

CHDV 172

FASH 105

PSYC/SOC/AODS 155

**Learning Offerings**

Online

Online

Computer Assisted, Telecourse, Online

Computer Assisted, Telecourse, Online

Computer Assisted, Video Two Way, Video One Way, Online

Computer Assisted, Video Two Way, Video One Way, Telecourse,

Online

Online

Computer Assisted, Online

Online

**F. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
CSWB 135	Prerequisite	<u>CSWB 120</u>	New
ARCH 215	Recomm. Prep.	ARCH 144 and ARCH 145	Change
ARCH 216	Recomm. Prep.	ARCH 145 and ARCH 215	Change
CSIT 148	Recomm. Prep.	CSIT 105	Change
FASH 139	Corequisite	<del>FASH 167</del>	Change
	Recomm. Prep.	<del>FASH 135</del>	
MATH 52A	Prerequisite	MATH or Eligibility determined through the math placement process	Change
AIS 108B	Prerequisite	<u>AIS 108A</u>	Change
	Recomm. Prep.	<u>AIS/FL 108A</u>	
AIS 207A	Prerequisite	<u>AIS 108B</u>	Change
	Recomm. Prep.	<u>AIS/FL 108B</u>	
AIS 207B	Prerequisite	<u>AIS 207A</u>	Change
	Recomm. Prep.	<u>AIS/FL 207A</u>	

VIII. **INFORMATION**

A. **Course Outline Reviews**

The following courses have completed the course outline review process between November 14, 2015 and November 24, 2015 and are effective Fall 2016.

AIS	120	Indians of the Americas
CHEM	10	Chemistry Calculations
CHEM	100	Fundamentals of Chemistry
AMS	200	Race, Class and Ethnic Groups in America

B. **2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	3	10
Course Changes	14	35
Course Reactivations	0	0
Course Deactivations	0	14
Course Reviews (11/14/2015 – 11/24/2015)	4	31
New Programs	4	7
Program Changes	1	1
Program Deactivations	0	0
<b>Total Activity</b>	<b>26</b>	<b>98</b>

IX. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Counseling/DeMaris
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Forney

X. **Future Items for Discussion**

XI. **Adjournment** - Next Meeting, December 16, 2015 3:00 pm, Room AA-140



**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, December 16, 2015  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the November 18, 2015 Curriculum Committee Meeting**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **New Credit Programs**

1. Program Title: Environmental Studies  
Discipline: Geography (GEOG)  
Award Type: Certificate of Proficiency  
Total Units: 16  
*Less than 50% of courses approved for Distance Education*  
Justification: The curriculum of this program is structured to align with the new Environmental Studies B.A. program at Cal State San Marcos. A much more extensive Certificate of Achievement/AS degree in Environmental Studies and Sustainability proposed in the pipeline. After consultation with the Director of the Environmental Studies program at CSUSM, the Certificate of Proficiency (CP) in Environmental Studies was created to align with the BA program at CSUSM as closely as possible, while the AS degree in Environmental Studies and Sustainability was created to align with the Environmental Studies related programs at the UC schools (Berkeley, UCLA, UCSB). The CP is short because the BA program at CSUSM currently requires only 5 classes as the lower division preparation for the major. The proposed AS in Environmental Studies and Sustainability builds upon some of the courses in the CP. The requirements for the AS was chosen by comparing the lower division prep among the UC schools that have Environmental Studies related programs.  
*Wing H. Cheung*

B. **Credit Program Changes**

1. Program Title: Fashion: Buying and Management  
Discipline: Fashion (FASH)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 35  
*Less than 50% of courses approved for Distance Education*  
Added FASH 105, FASH 126, FASH 130, BUS 205 and BUS 167, removed BUS 145/FASH 125 and CSIT 120, updated total units from 26 to 35.  
*Rita Campo Griggs*
2. Program Title: Fashion Merchandising  
Discipline: Fashion (FASH)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 37 – 39  
*Less than 50% of courses approved for Distance Education*  
Minor description updates, added FASH 115, FASH 175, CE 150 and FASH 155/FASH 195 option, updated total units.  
*Rita Campo Griggs*
3. Program Title: Visual Merchandising  
Discipline: Fashion (FASH)

Award Type: A.S. Degree Major/Cert. Achievement 18 units/more

Total Units: 28.00 - 30.00

*Less than 50% of courses approved for Distance Education*

Updated description, removed elective block, added FASH 105, FASH 126, FASH 130, FASH 148 and FASH 195/FASH 155 option to requirements, removed FASH 135, updated total units.

*Rita Campo Griggs*

**C. Credit Courses – New**

1. Course Number and Title: CSWB 135 Advanced JavaScript and Mobile Apps

Short Title: Adv JavaScript/Mobile Apps

Discipline: Computer Science and Information Technology - Web Technology (CSWB)

Prerequisites: CSWB 120

Course Included in the following programs:

- A. Information Technology, A.S. Degree Major/Cert. Achievement 18 units/more
- B. Web Design and Development, A.S. Degree Major/Cert. Achievement 18 units/more
- C. Web Development, Certificate of Achievement

Distance Learning Offering(s): Online

Justification: Combines key concepts from the current CSWB 130 and CSWB 220 courses to give a more efficient presentation of this material for AJAX and Mobile Web App Development. These skill-sets are expected for a student to achieve gainful employment as a Web Developer.

*Stephen R. Perry*

2. Course Number and Title: SOC 170 Introduction to Justice Studies

Short Title: Intro to Justice Studies

Discipline: Sociology (SOC)

Associate Degree Multicultural Requirement - Yes

Transfer Acceptability: UC, CSU

Distance Learning Offering(s): Online

Justification: This course serves as a lower division pre-requisite for the Criminology and Justice Studies degree at CSUSM.

*Susan A. Miller*

**D. Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**

1. Course Number and Title: ACS 101 Intercollegiate Softball

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU

Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated critical thinking, required writing, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

2. Course Number and Title: ACS 110 Intercollegiate Basketball

Discipline: Athletics and Competitive Sports (ACS)

Transfer Acceptability: UC, CSU

Repeatability: May be taken 3 times.

*Standalone Course*

Increased units from 2 to 3, decreased lab hours from 10 to 9, updated critical thinking, required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.

*Hugh G. Gerhardt*

3. Course Number and Title: ACS 115 Intercollegiate Golf  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
4. Course Number and Title: ACS 120 Intercollegiate Tennis  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
5. Course Number and Title: ACS 125 Intercollegiate Soccer  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
6. Course Number and Title: ACS 130 Intercollegiate Volleyball  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
7. Course Number and Title: ACS 135 Intercollegiate Swimming and Diving  
Short Title: Intercollegiate Swim/Dive  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*

8. Course Number and Title: ACS 140 Intercollegiate Water Polo  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated textbook, required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
9. Course Number and Title: ACS 145 Intercollegiate Football  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
10. Course Number and Title: ACS 150 Intercollegiate Wrestling  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
11. Course Number and Title: ACS 155 Intercollegiate Baseball  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated required writing, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
12. Course Number and Title: ACS 160 Intercollegiate Cross Country  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*

13. Course Number and Title: ACS 165 Intercollegiate Track and Field  
Short Title: Intercollegiate Track & Field  
Discipline: Athletics and Competitive Sports (ACS)  
Transfer Acceptability: UC, CSU  
Repeatability: May be taken 3 times.  
*Standalone Course*  
Increased units from 2 to 3, decreased lab hours from 10 to 9, updated critical thinking, methods of assessment, total units repeatable, repeatability justification, CB04 from Credit Degree applicable to Credit Non-Degree applicable and CB11 from Liberal Arts and Sciences to Credit Course.  
*Hugh G. Gerhardt*
14. Course Number and Title: ARCH 215 Architectural Design Fundamentals I  
Short Title: Architect Design Fundamental I  
Discipline: Architecture (ARCH)  
Recommended Prep: ARCH 144, and ARCH 145  
Transfer Acceptability: UC, CSU  
Decreased unit value from 5 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 7 to 4.5, updated methods of instruction and textbook.  
*Dennis C. Lutz*
15. Course Number and Title: ARCH 216 Architectural Design Fundamentals II  
Short Title: Architectural Design Fund II  
Discipline: Architecture (ARCH)  
Recommended Prep: ARCH 145, and ARCH 215  
Transfer Acceptability: UC, CSU  
Decreased unit value from 5 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 7 to 4.5, updated textbook.  
*Dennis C. Lutz*
16. Course Number and Title: FASH 139 Pattern Making/Fashion Design  
Discipline: Fashion (FASH)  
Transfer Acceptability: CSU  
Increased lecture hours from 1.5 to 2, decreased lab hours from 4.5 to 3, removed FASH 167 corequisite and FASH 135 recommended prep., updated objectives, methods of instruction, content outline, required reading, suggested reading, outline assignments, critical thinking, required writing and methods of assessment.  
*Rita Campo Griggs*
17. Course Number and Title: FASH 148 Digital Design for Fashion  
Discipline: Fashion (FASH)  
Course Included in the following programs:
  - A. Fashion Design, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Fashion Merchandising, A.S. Degree Major/Cert. Achievement 18 units/more
  - C. Visual Merchandising, A.S. Degree Major/Cert. Achievement 18 units/moreTransfer Acceptability: CSU  
Increased lecture hours from 1.5 to 2, decreased lab hours from 4.5 to 3, updated methods of instruction, content outline, textbooks, required reading, outside assignments, critical thinking, required writing and methods of assessment.  
*Rita Campo Griggs*
18. Course Number and Title: MATH 52A Explorations in Algebra  
Discipline: Mathematics (MATH)  
Prerequisites: MATH 15, or Eligibility determined through the math placement process  
Decreased unit value from 4 to 1, removed lecture hours, added lab hours, updated methods of

instruction, added CB11 code Credit Course.

*Wendy R. Metzger*

**E. Credit Course Changes**

1. Course Number and Title: AIS 108B Elementary Luiseno IIB  
Discipline: American Indian Studies (AIS)  
Prerequisites: AIS 108A  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse, Online  
Removed FL cross-listing, added AIS 108A prerequisite, removed AIS/FL 108A recommended preparation, updated objectives, methods of instruction, content outline, textbooks, required reading, suggested reading and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course.  
*Patricia A. Dixon*
2. Course Number and Title: AIS 207A Luiseno IIIA  
Discipline: American Indian Studies (AIS)  
Prerequisites: AIS 108B  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Video One Way, Online  
Removed FL cross-listing, added AIS 108B prerequisite, removed AIS/FL 108B recommended preparation, updated objectives, methods of instruction, content outline, required reading, suggested reading and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course, added online distance learning.  
*Patricia A. Dixon*
3. Course Number and Title: AIS 207B Luiseno IIIB  
Discipline: American Indian Studies (AIS)  
Prerequisites: AIS 207A  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
IGETC Area 3: Arts and Humanities - 3B: Humanities  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Video One Way, Telecourse, Online  
Removed FL cross-listing, added AIS 207A prerequisite, removed AIS/FL 207A recommended preparation, updated objectives, content outline, textbooks, and methods of assessment, changed CB11 from Liberal Arts and Sciences to Credit Course.  
*Patricia A. Dixon*
4. Course Number and Title: ANTH 197 Topics in Archaeology  
Discipline: Anthropology (ANTH)  
Transfer Acceptability: CSU  
Grading Basis: Grade Only  
Removed lecture hours and updated methods of instruction.  
*James D. Eighmey*
5. Course Number and Title: CE 110 Cooperative Education - General  
Short Title: Cooperative Education-General  
Discipline: Cooperative Education (CE)  
Transfer Acceptability: CSU

Repeatability: May be taken 4 times.

Added total repeatability units, repeatability and repeatability justification.

*Bruce A. McDonough*

6. Course Number and Title: CHDV 172 Teaching in a Diverse Society  
Discipline: Child Development (CHDV)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Updated objectives, methods of instruction, content outline, textbooks, suggested reading and required writing, added online, added CB 11 code credit course.  
*Laurel Anderson*
7. Course Number and Title: CSCI 130 Linux Fundamentals  
Discipline: Computer Science and Information Technology - Computer Science (CSCI)  
Course Included in the following programs:
  - A. Computer Network Administration with Emphasis: Linux Management, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Computer Science, A.S. Degree Major/Cert. Achievement 18 units/more
  - C. Computer Science, A.S. Degree Major/Cert. Achievement 18 units/more
  - D. Computer Science, A.S. Degree Major/Cert. Achievement 18 units/moreTransfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse, Online  
Updated description, objectives, content outline and textbook, changed CB11 from Occupational Education to Credit Course.  
*Anthony W. Smith*
8. Course Number and Title: CSIT 148 C Programming using Robots  
Discipline: Computer Science and Information Technology - Information Technology (CSIT)  
Recommended Prep: CSIT 105  
Transfer Acceptability: CSU  
Updated title, minor content outline revisions.  
*Terrie Lynn Canon*
9. Course Number and Title: FASH 105 Fashion Analysis and Clothing Selection  
Short Title: Fash Analysis/Clothing Selctn  
Discipline: Fashion (FASH)  
Course Included in the following programs:
  - A. Fashion Design, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Fashion Merchandising, A.S. Degree Major/Cert. Achievement 18 units/more
  - C. Fashion: Buying and Management, A.S. Degree Major/Cert. Achievement 18 units/moreTransfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Online  
Updated objectives, methods of instruction, content outline, textbook, required and suggested reading, outside assignments, critical thinking, required writing and methods of assessment.  
*Rita Campo Griggs*
10. Course Number and Title: GEOG 105 People and the Environment: Introduction to Human Geography  
Short Title: People and the Environment  
Discipline: Geography (GEOG)  
Course Included in the following programs:
  - A. Environmental Studies, Certificate of Proficiency
  - B. Environmental Studies and Sustainability, A.S. Degree Major/Cert. Achievement

Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D5: Geography  
IGETC Area 4: Social and Behavioral Sciences - 4E: Geography  
Transfer Acceptability: UC, CSU  
Changed title, updated objectives, content outline, and textbooks, changed CB11 from Liberal Arts and Sciences to Credit Course.  
*Wing H. Cheung*

11. Course Number and Title: PSYC 155 / SOC 155 / AODS 155 The Physiology and Pharmacology of Psychoactive Drugs  
Short Title: Physiology/Pharm of Psych Drug  
Discipline: Psychology (PSYC) / Sociology (SOC) / Alcohol and Other Drug Studies (AODS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Minor updates to content outline, updated textbook, required reading, critical thinking, required writing, added online distance learning, updated CB11 from occupational to credit course.  
*Lisa Romain*

**F. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2015.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
CSWB 135	<u>Online</u>
SOC 170	<u>Online</u>
CSCI 130	Computer Assisted, Telecourse, Online
AIS 108B	Computer Assisted, Telecourse, Online
AIS 207A	Computer Assisted, Video Two Way, Video One Way, <u>Online</u>
AIS 207B	Computer Assisted, Video Two Way, Video One Way, Telecourse, <u>Online</u>
CHDV 172	<u>Online</u>
FASH 105	Computer Assisted, Online
PSYC/SOC/AODS 155	<u>Online</u>

**G. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2015.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
CSWB 135	Prerequisite	<u>CSWB 120</u>	New
ARCH 215	Recomm. Prep.	ARCH 144 and ARCH 145	Change
ARCH 216	Recomm. Prep.	ARCH 145 and ARCH 215	Change
CSIT 148	Recomm. Prep.	CSIT 105	Change
FASH 139	Corequisite	<del>FASH 167</del>	Change
	Recomm. Prep.	<del>FASH 135</del>	
MATH 52A	Prerequisite	MATH or Eligibility determined through the math placement process	Change
AIS 108B	Prerequisite	<u>AIS 108A</u>	Change
	Recomm. Prep.	<del>AIS/FL 108A</del>	
AIS 207A	Prerequisite	<u>AIS 108B</u>	Change
	Recomm. Prep.	<del>AIS/FL 108B</del>	
AIS 207B	Prerequisite	<u>AIS 207A</u>	Change
	Recomm. Prep.	<del>AIS/FL 207A</del>	

- VI. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **January 20, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:

**A. Credit Course/Program Packages**



1. Package Title: Apprenticeship-Remove Prerequisites 2016  
Discipline: AP Acoustical Installer (AP AC)  
Description: Removal of Prerequisites  
*Mollie R. Smith*
  - a. Course Number and Title: AP AC 707 Suspended Ceilings  
Discipline: AP Acoustical Installer (AP AC)  
Removed AP AC 706 as prerequisite.  
*Mollie R. Smith*
  - b. Course Number and Title: AP C 701 Orientation  
Discipline: AP Carpentry (AP C)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - c. Course Number and Title: AP C 702 Safety and Health Certification  
Short Title: Safety & Health Certification  
Discipline: AP Carpentry (AP C)  
Removed AP C 701 as prerequisite.  
*Mollie R. Smith*
  - d. Course Number and Title: AP C 704 Advanced Printreading  
Discipline: AP Carpentry (AP C)  
Removed AP C 703 as prerequisite.  
*Mollie R. Smith*
  - e. Course Number and Title: AP C 718 Advanced Stairs  
Discipline: AP Carpentry (AP C)  
Removed AP C 717 as prerequisite.  
*Mollie R. Smith*
  - f. Course Number and Title: AP C 797 Carpentry Topics  
Discipline: AP Carpentry (AP C)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - g. Course Number and Title: AP DL 701 / AP AC 701 / AP PL 701 Orientation  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC) / AP Plasterer (AP PL)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - h. Course Number and Title: AP DL 704 / AP AC 704 Advanced Printreading  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC)  
Removed AP DL/AP PL/AP AC 703 as prerequisite.  
*Mollie R. Smith*
  - i. Course Number and Title: AP DL 797 Drywall/Lather Topics  
Discipline: AP Drywall/Lather (AP DL)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - j. Course Number and Title: AP E 701 Introduction to the Electrical Trade and Industry, DC Theory and Conduit Bending  
Short Title: ElecTrade/Industry/DC/Conduit  
Discipline: AP Electrician (AP E)  
Removed all prerequisites (algebra, designated testing and "Indentured Apprenticeship")  
*Mollie R. Smith*

- k. Course Number and Title: AP E 702 Electrical Theory, Practice and Blueprint Reading  
Short Title: Theory/Practice/Blueprint Rdg.  
Discipline: AP Electrician (AP E)  
Removed AP E 701 as prerequisite.  
*Mollie R. Smith*
- l. Course Number and Title: AP E 703 Inductance and Capacitance Theory and Codeology  
Short Title: Inductance/Capacitance Theory  
Discipline: AP Electrician (AP E)  
Removed AP E 702 as prerequisite.  
*Mollie R. Smith*
- m. Course Number and Title: AP E 704 Transformers and Code Calculations, Conduit Bending and Blueprints  
Short Title: Transformers/Code Calc/Conduit  
Discipline: AP Electrician (AP E)  
Removed AP E 703 as prerequisite.  
*Mollie R. Smith*
- n. Course Number and Title: AP E 705 Introduction to Electronics and Industrial Blueprints  
Short Title: Electronic/Industrial Blueprin  
Discipline: AP Electrician (AP E)  
Removed AP E 704 as prerequisite.  
*Mollie R. Smith*
- o. Course Number and Title: AP E 706 Grounding, Electrical Services, and Transform Three-Phase Connections  
Short Title: Grounding/Elec Svcs/Connection  
Discipline: AP Electrician (AP E)  
Removed AP E 705 as prerequisite.  
*Mollie R. Smith*
- p. Course Number and Title: AP E 707 Electrical Motor Control, Pilot Devices, Starters and Relays  
Short Title: Motor Cntrl/Pilot Dev/Starters  
Discipline: AP Electrician (AP E)  
Removed AP E 706 as prerequisite.  
*Mollie R. Smith*
- q. Course Number and Title: AP E 708 Digital Electronics  
Discipline: AP Electrician (AP E)  
Removed AP E 707 as prerequisite.  
*Mollie R. Smith*
- r. Course Number and Title: AP E 709 Management, Fire Alarms, High Voltage Testing, and Telephone and Security Wiring  
Short Title: Mgmt/Alarms/Testing/Wiring  
Discipline: AP Electrician (AP E)  
Removed AP E 708 as prerequisite.  
*Mollie R. Smith*
- s. Course Number and Title: AP E 710 Programmable Logic Controllers  
Discipline: AP Electrician (AP E)  
Removed AP E 709 as prerequisite.  
*Mollie R. Smith*

- t. Course Number and Title: AP E 797 Electrical Topics  
Discipline: AP Electrician (AP E)  
Removed "Indentured Apprenticeship" prerequisite, added critical thinking.  
*Mollie R. Smith*
- u. Course Number and Title: AP IW 701 Introduction to the Electrical Trade  
Short Title: Intro to the Electrical Trade  
Discipline: AP Inside Wireman (AP IW)  
Removed all prerequisites (algebra, designated testing and "Indentured Apprenticeship")  
*Mollie R. Smith*
- v. Course Number and Title: AP IW 702 Electrical Theory, Practice and Blueprint Reading  
Short Title: Theory/Practice/Blueprint Rdg  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 701 as prerequisite.  
*Mollie R. Smith*
- w. Course Number and Title: AP IW 703 Inductance and Capacitance Theory  
Short Title: Inductance/Capacitance Theory  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 702 as prerequisite.  
*Mollie R. Smith*
- x. Course Number and Title: AP IW 704 Transformer, Motors, and Motor Controls  
Short Title: Transformer/Motors/Motor Cntrl  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 703 as prerequisite.  
*Mollie R. Smith*
- y. Course Number and Title: AP IW 705 Special Electrical Systems  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 704 as prerequisite.  
*Mollie R. Smith*
- z. Course Number and Title: AP IW 706 Specialized Electrical Applications  
Short Title: Specialized Elec Applications  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 705 as prerequisite.  
*Mollie R. Smith*
- aa. Course Number and Title: AP IW 713 Electrical Project Supervision  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- bb. Course Number and Title: AP IW 714 Electrical Certification Preparation  
Short Title: Electrical Certification Prep  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- cc. Course Number and Title: AP IW 716 Photovoltaics  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- dd. Course Number and Title: AP IW 725 Building Automation Systems  
Discipline: AP Inside Wireman (AP IW)

Removed AP IW 706 as prerequisite, updated methods of assessment.

*Mollie R. Smith*

- ee. Course Number and Title: AP IW 726 Electrical Construction Practices  
Short Title: Elec Construction Practices  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- ff. Course Number and Title: AP PL 711 Ornamental Plastering  
Discipline: AP Plasterer (AP PL)  
Transfer Acceptability: CSU  
Removed AP PL 710 as prerequisite.  
*Mollie R. Smith*
- gg. Course Number and Title: AP PL 797 Plasterer Topics  
Discipline: AP Plasterer (AP PL)  
Transfer Acceptability: CSU  
Removed "Indentured Apprenticeship" prerequisite, added critical thinking.  
*Mollie R. Smith*
- hh. Course Number and Title: AP SC 701 Introduction to the Sound and Communication Trade Industry  
Short Title: Intro to Sound/Comm Industry  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed MATH 50 and "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- ii. Course Number and Title: AP SC 704 Semiconductor Electronics  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 703 as prerequisite.  
*Mollie R. Smith*
- jj. Course Number and Title: AP SC 705 Introduction to Digital Electronics and Signaling Devices  
Short Title: Intro to Digital Electronics  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 704 as prerequisite.  
*Mollie R. Smith*
- kk. Course Number and Title: AP SC 706 Management/Alarms/Codes/Circuits  
Short Title: Mgmt/Alarms/Codes/Circuits  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 705 as prerequisite.  
*Mollie R. Smith*
- ll. Course Number and Title: AP SC 707 Life Safety and Security System Applications  
Short Title: Life Safety/Security/Sys App  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 706 as prerequisite.  
*Mollie R. Smith*
- mm. Course Number and Title: AP SC 708 Specialized Systems and Supervision Techniques  
Short Title: Specialized Systems/Supv Tech  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 707 as prerequisite.  
*Mollie R. Smith*

- nn. Course Number and Title: AP SC 797 Sound and Communication Systems Installer Topics  
Short Title: Sound/Comm Sys Install Topics  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- oo. Course Number and Title: AP SM 701 Core-I  
Discipline: AP Sheet Metal (AP SM)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- pp. Course Number and Title: AP SM 702 Core-II  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 701 as prerequisite.  
*Mollie R. Smith*
- qq. Course Number and Title: AP SM 703 Core-III  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 702 as prerequisite.  
*Mollie R. Smith*
- rr. Course Number and Title: AP SM 704 Core-IV  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 703 as prerequisite.  
*Mollie R. Smith*
- ss. Course Number and Title: AP SM 705 Sheet Metal Welding  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 704 as prerequisite.  
*Mollie R. Smith*
- tt. Course Number and Title: AP SM 706 Plans and Specifications  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 705 as prerequisite.  
*Mollie R. Smith*
- uu. Course Number and Title: AP SM 709 Foreman and Project Management Training  
Short Title: Foreman/Project Mgmt Training  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 712 as prerequisite.  
*Mollie R. Smith*
- vv. Course Number and Title: AP SM 710 Architectural Application  
Discipline: AP Sheet Metal (AP SM) (AP SM)  
Removed AP SM 709 as prerequisite.  
*Mollie R. Smith*
- ww. Course Number and Title: AP SM 711 HVAC I  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 706 as prerequisite.  
*Mollie R. Smith*
- xx. Course Number and Title: AP SM 712 HVAC II  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 711 as prerequisite.  
*Mollie R. Smith*

- yy. Course Number and Title: AP SM 797 Sheet Metal Topics  
Discipline: AP Sheet Metal (AP SM)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- zz. Course Number and Title: AP WE 710 Sheet Metal Work Experience  
Discipline: AP Work Experience (AP WE)  
Grading Basis: Pass/No Pass Only  
Removed "Indentured Apprenticeship" prerequisite, added required reading, updated outside assignments..  
*Mollie R. Smith*
- aaa. Course Number and Title: AP WE 711 Carpentry Work Experience  
Discipline: AP Work Experience (AP WE)  
Grading Basis: Pass/No Pass Only  
Removed "Indentured Apprenticeship" prerequisite, added required reading, critical thinking and required writing.  
*Mollie R. Smith*
- bbb. Course Number and Title: AP WE 712 Drywall/Acoustical Work Experience  
Short Title: Drywall/Acoustical Work Exper  
Discipline: AP Work Experience (AP WE)  
Grading Basis: Pass/No Pass Only  
Removed "Indentured Apprenticeship" prerequisite, added required reading, critical thinking and required writing, updated outside assignments.  
*Mollie R. Smith*
- ccc. Course Number and Title: AP WE 713 Electrician Work Experience  
Discipline: AP Work Experience (AP WE)  
Grading Basis: Pass/No Pass Only  
Removed "Indentured Apprenticeship" prerequisite, added required reading, critical thinking and required writing.  
*Mollie R. Smith*

**B. New Credit Programs**

1. Program Title: Business Information Worker  
Discipline: Business Education (BUS)  
Award Type: Certificate of Achievement  
Total Units: 17  
*More than 50% of courses approved for Distance Education*  
Justification: Certificate is a preparation for the Administrative Assistant degree and is also CCC Business Information Worker Pathway sequence of classes.  
*L. Jackie Martin*
2. Program Title: Environmental Studies and Sustainability (*Chancellor's Office Approval Required*)  
Discipline: Geography (GEOG)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 29.00 - 31.00  
*Less than 50% of courses approved for Distance Education*  
Justification: The curriculum of this program is structured to align with the lower division course requirement for Environmental Studies related majors at UC campuses. It does not intend to replace the Transfer Model Curriculum in Geography or the proposed Certificate of Proficiency in Environmental Studies, which are more focused on creating pathways for students wishing to transfer to CSU campuses.  
*Wing H. Cheung*

C. **Credit Program Changes**

1. Program Title: Fashion Design  
Discipline: Fashion (FASH)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 40 – 41  
*Less than 50% of courses approved for Distance Education*  
Minor description edit, removed FASH 125/BUS 145 and FASH 126, added FASH 130 and CE 150, updated total units.  
*Rita Campo Griggs*
3. Program Title: Real Estate Appraisal License Preparation  
Discipline: Real Estate (RE)  
Award Type: Certificate of Proficiency  
Total Units: 15  
*100% of courses approved for Distance Education*  
Minor changes to description, removed reference to RE 112, replaced with RE 105, 115 and 130, added RE 115 to program requirements, updated total units.  
*L. Jackie Martin*

D. **Credit Courses – New**

1. Course Number and Title: ASL 210L Interpreting I Lab  
Discipline: American Sign Language (ASL)  
Co-requisites: ASL 210  
Transfer Acceptability: CSU  
Grading Basis: Pass/No Pass Only  
Justification: Hands-on activities including self-analysis of interpretations, observations of Deaf signers and professional interpreters, and discussions with peers and faculty/staff will support student success.  
*Melissa B. Smith*
2. Course Number and Title: ASL 211L Interpreting II Lab  
Discipline: American Sign Language (ASL)  
Co-requisites: ASL 211  
Justification: Hands-on activities including self-analysis of interpretations, observations of Deaf signers and professional interpreters, and discussions with peers and faculty/staff will support student success.  
*Melissa B. Smith*
3. Course Number and Title: ASL 215L Interpreting III Lab  
Discipline: American Sign Language (ASL)  
Co-requisites: ASL 215  
Transfer Acceptability: CSU  
Activities such as translation, self-analysis of interpretation, observation of Deaf signers and professional interpreters, and discussion with peers and faculty/staff support student success.  
*Melissa B. Smith*
4. Course Number and Title: ASL 216L Interpreting IV Lab  
Discipline: American Sign Language (ASL)  
Co-requisites: ASL 216  
Transfer Acceptability: CSU  
Activities such as translation, self-analysis of interpretation, observation of Deaf signers and professional interpreters, and discussion with peers and faculty/staff support student success.  
*Melissa B. Smith*

5. Course Number and Title: CS 140 Chicana Thought and Cultural Expression  
Short Title: Chicana/Thought & Cultr Exprsn  
Discipline: Chicano Studies (CS)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Justification: Course will be required for future AA degree in Chicano Studies.  
*Rodolfo Jacobo*
  6. Course Number and Title: DR 44 Study Skills with Technology  
Discipline: Disability Resource (DR)  
Grading Basis: Pass/No Pass Only  
Repeatability: May be taken 2 times.  
Justification: Students with disabilities will develop new strategies for improving course success while using recording and text-to-speech software and other assistive technologies.  
*Sherry Goldsmith*
- E. **Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**
1. Course Number and Title: ASL 100L American Sign Language I (Lab)  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:
    - A. University Studies: Emphasis in World Languages A.A. Degree  
IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Grading Basis: Pass/No Pass Only  
Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, objectives, methods of instruction, textbooks, critical thinking, changed CB11 to Credit Course.  
*Melissa B. Smith*
  2. Course Number and Title: ASL 101L American Sign Language II (Lab)  
Short Title: American Sign Language II Lab  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:
    - A. University Studies: Emphasis in World Languages A.A. Degree  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Grading Basis: Pass/No Pass Only  
Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, textbooks, critical thinking, added television distance learning, changed CB09 to "Possible Occupational" and CB11 to Credit Course.  
*Melissa B. Smith*
  3. Course Number and Title: ASL 205L American Sign Language III (Lab)  
Short Title: American Sign Language III Lab  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:
    - A. University Studies: Emphasis in World Languages A.A. Degree  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Grading Basis: Pass/No Pass Only  
Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, methods of instruction, textbooks, critical thinking and methods of assessment, added television distance learning, changed CB11 to Credit Course, CB09 to "Possible Occupational" and XB09 to "does not



include work based learning activities.”

*Melissa B. Smith*

4. Course Number and Title: ASL 206L American Sign Language IV (Lab)  
Short Title: American Sign Language IV Lab  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:
    - A. University Studies: Emphasis in World Languages A.A. DegreeTransfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Grading Basis: Pass/No Pass Only  
Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, objectives, methods of instruction, textbooks, critical thinking, and methods of assessment, added television distance learning, changed CB11 to Credit Course, CB09 to “Possible Occupational” and XB09 to “does not include work based learning activities.”  
*Melissa B. Smith*
  5. Course Number and Title: DT 110 / ENGR 110 Technical Drafting I with AutoCAD  
Short Title: Technical Drafting I/AutoCAD  
Discipline: Drafting Technology (DT) / Engineering (ENGR)  
Course Included in the following programs:
    - A. Computer Assisted Drafting A.S. Degree/Cert. of Achieve.
    - B. Drafting Technology: Technical A.S. Degree/Cert. of Achieve.
    - C. Electro-Mechanical Drafting and Design, A.S. Degree/Cert. of Achieve.
    - D. Advanced Geographic Information Systems, A.S./Cert. of Achieve.
    - E. CAD/CAM Design and Manufacturing, A.S. DegreeTransfer Acceptability: CSU  
Decreased units from 4 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 6 to 4.5, updated description, objectives, methods of instruction, textbook and suggested reading, changed CB11 to “Credit Course.”  
*Dennis C. Lutz*
  6. Course Number and Title: DT 111 / ENGR 111 Technical Drafting II with AutoCAD  
Short Title: Technical Drafting II/AutoCAD  
Discipline: Drafting Technology (DT) / Engineering (ENGR)  
Prerequisites: DT 110 / ENGR 110  
Course Included in the following programs:
    - A. Computer Assisted Drafting A.S. Degree/Cert. of Achieve.
    - B. Drafting Technology: Technical A.S. Degree/Cert. of Achieve.
    - C. Electro-Mechanical Drafting and Design, A.S. Degree/Cert. of Achieve.Transfer Acceptability: CSU  
Decreased units from 4 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 6 to 4.5, updated objectives and textbook, changed CB11 to “Credit Course.”  
*Dennis C. Lutz*
- F. Credit Course Changes**
1. Course Number and Title: AIS 140 / ANTH 140 The Original Californians  
Discipline: American Indian Studies (AIS) / Anthropology (ANTH)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D1: Anthropology and Archaeology  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4A: Anthropology and Archaeology  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies

Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse, Online  
Updated description, objectives, methods of instruction, content outline, textbook, critical thinking and required writing, added required reading and suggested reading, changed CB11 to Credit Course.

*Patricia A. Dixon*

2. Course Number and Title: ANTH 107 Language and Culture  
Discipline: Anthropology (ANTH)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D1: Anthropology and Archaeology  
IGETC Area 4: Social and Behavioral Sciences - 4A: Anthropology and Archaeology  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Updated objectives, content outline and textbooks, added multicultural requirement, changed CB11 to Credit Course.  
*Anne-Marie Mobilia*
3. Course Number and Title: ART 120 Foundations of Life Drawing  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. Art History, AA-T Transfer Major
  - B. Studio Arts, AA-T Transfer MajorTransfer Acceptability: UC, CSU  
Removed ART 102 as prerequisite.  
*Lily Glass*
4. Course Number and Title: ART 125 Introduction to Portraiture  
Discipline: Art (ART)  
Transfer Acceptability: UC, CSU  
Removed ART 102 as prerequisite.  
*Lily Glass*
5. Course Number and Title: ARTI 210 Illustration I - Rendering Techniques  
Short Title: Illustration I-Rendering Tech  
Discipline: Art-Illustration (ARTI)  
Transfer Acceptability: CSU  
Removed ARTI 100 as prerequisite.  
*Lily Glass*
6. Course Number and Title: ASL 210 Interpreting I  
Discipline: American Sign Language (ASL)  
Prerequisites: ASL 206,  
Recommended Prep: ASL 110, and ASL 115, and ENG 100  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Telecourse, Online  
Removed ASL 110 as prerequisite, added ASL 110 as recommended prep, updated description, objectives, methods of instruction, content outline, textbooks, suggested reading, outside assignments, required writing and methods of assessment, removed repeatability, added required reading and critical thinking, added two-way video distance learning.  
*Melissa B. Smith*
7. Course Number and Title: ASL 211 Interpreting II  
Discipline: American Sign Language (ASL)  
Prerequisites: ASL 210, and ASL 110, and ASL 208,

Recommended Prep: ENG 100

Transfer Acceptability: CSU

Distance Learning Offering(s): Computer Assisted, Video Two Way, Telecourse, Online

Added ASL 110 as prerequisite, updated description, methods of instruction, content outline, textbook, required reading, suggested reading, required writing and methods of assessment, added critical thinking, changed CB11 to "Credit Course."

*Melissa B. Smith*

8. Course Number and Title: ASL 215 Interpreting III  
Discipline: American Sign Language (ASL)  
Prerequisites: ASL 211,  
Co-requisites: ASL 215L,  
Recommended Prep: ENG 100, ASL 220  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Telecourse, Online  
Removed ASL 220 as prerequisite, added ALS 215L as co-requisite, ASL 220 as recommended prep., updated methods of instruction, textbooks, required reading, suggested reading, outside assignments, required writing and methods of assessment, added critical thinking, changed CB11 to "Credit Course."  
*Melissa B. Smith*
9. Course Number and Title: DBA 240B Beginning Television News/Sports  
Short Title: Beg Television News/Sports  
Discipline: Digital Broadcast Arts (DBA)  
Prerequisites: DBA 240A  
Associate Degree General Education - C: Humanities  
Transfer Acceptability: CSU  
Grading Basis: Grade Only  
Removed DBA 110 recommended preparation.  
*Patrick J. Hahn*
10. Course Number and Title: EME 208 Paramedic Trauma Training (Lecture)  
Short Title: Paramedic Trauma Trng (Lec)  
Discipline: Emergency Medical Education (EME)  
Prerequisites: Admission into Paramedic program,  
Co-requisites: EME 208L, and EME 211  
Transfer Acceptability: CSU  
Removed EME 212 co-requisite, added 211 co-requisite, updated content outline and textbook.  
*Pete Ordille*
11. Course Number and Title: IBUS 100 Introduction to International Business and Management  
Short Title: INTRO TO INT'L BUSINESS MGMT  
Discipline: International Business (IBUS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed BUS 100 recommended prep., updated textbook, added no open entry/open exit note.  
*Alba-Maria Armistead*
12. Course Number and Title: IBUS 105 International Marketing  
Discipline: International Business (IBUS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed IBUS 100 recommended prep., updated textbook, critical thinking and methods of assessment.  
*Alba-Maria Armistead*

13. Course Number and Title: IBUS 110 The Cultural Environment of International Business  
Short Title: CULTURAL ENVIRONMENT/INT'L BUS  
Discipline: International Business (IBUS)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed IBUS 100 recommended prep., updated objectives, content outline and textbook, added online distance learning, multicultural reaffirmed.  
*Alba-Maria Armistead*
14. Course Number and Title: IBUS 120 Essentials of Import/Export Procedures  
Short Title: ESSENTIALS IMPORT/EXPORT PROCEDURE  
Discipline: International Business (IBUS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed IBUS 100 recommended prep., updated textbook, added online distance learning.  
*Alba-Maria Armistead*
15. Course Number and Title: JAPN 202 Japanese IV  
Discipline: Japanese (JAPN)  
Prerequisites: JAPN 201, or four years of high school Japanese  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
IGETC Area 3: Arts and Humanities - 3B: Humanities  
IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English  
Transfer Acceptability: UC, CSU  
Updated objectives, content outline, textbooks, required reading, suggested reading, outside assignments, required writing and methods of assessment, changed CB11 to "Credit Course."  
*Masaka Ikenushi*
16. Course Number and Title: LS 121 / POSC 121 Introduction to Law  
Discipline: Legal Studies (LS) / Political Science (POSC)  
Associate Degree General Education - D: Social and Behavioral Sciences  
CSU GE Area D: Social Sciences - D7: Interdisciplinary, Social or Behavioral Science  
CSU GE Area D: Social Sciences - D8: Political Science, Government, and Legal Institutions  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Video Two Way, Video One Way, Telecourse  
Added POSC cross-listing, updated methods of instruction, textbook, required reading, critical thinking and methods of assessment.  
*L. Jackie Martin*

**G. Credit Course Reactivations**

1. Course Number and Title: BUS 142 Customer Service  
Discipline: Business Education (BUS)  
Course Included in the following programs:
  - A. Business Information Worker, Certificate of AchievementTransfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Reactivated course, removed lecture/lab component, updated methods of instruction, textbook, outside assignments, critical thinking and methods of assessment, added required reading.  
*L. Jackie Martin*

H. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<b><u>Catalog/Subject Number</u></b>	<b><u>Learning Offerings</u></b>
AIS/ANTH 140	Computer Assisted, Telecourse, Online
ANTH 107	Online
ASL 100L	Computer Assisted, Telecourse
ASL 101L	Computer Assisted, <u>Telecourse</u>
ASL 205L	Computer Assisted, <u>Telecourse</u>
ASL 206L	Computer Assisted, <u>Telecourse</u>
ASL 210	Computer Assisted, <u>Video Two Way</u> , Telecourse, Online
ASL 211	Computer Assisted, Video Two Way, Telecourse, Online
ASL 215	Computer Assisted, Video Two Way, Telecourse, Online
BUS 142	<u>Online</u>
CS 140	Online
DT 111	DT/ENGR 110
IBUS 100	Online
IBUS 105	Online
IBUS 110	<u>Online</u>
IBUS 120	<u>Online</u>
LS/POSC 121	Video Two Way, Video One Way, Telecourse

I. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<b><u>Catalog Number</u></b>	<b><u>Type</u></b>	<b><u>Description</u></b>	<b><u>Proposal Type</u></b>
AP AC 707	Prerequisite	AP-AC-706	Change
AP C 701	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP C 702	Prerequisite	AP-C-701	Change
AP C 704	Prerequisite	AP-C-703	Change
AP C 718	Prerequisite	AP-C-717	Change
AP C 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP DL 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP DL/AP AC/AP PL 701	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP DL/AP AC/AP PL 704	Prerequisite	AP-DL/AP-PL/AP-AC-703	Change
AP E 701	Prerequisite	<del>Completion of the following: (1) One semester of Algebra 1 with a grade of "C" or better; (2) Designated tests with a passing grade determined by the appropriate committee; (3) Indentured apprentice to the San Diego electrical Joint Apprenticeship and Training Committee or the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee</del>	Change
AP E 702	Prerequisite	AP-E-701	Change
AP E 703	Prerequisite	AP-E-702	Change
AP E 704	Prerequisite	AP-E-703	Change
AP E 705	Prerequisite	AP-E-704	Change
AP E 706	Prerequisite	AP-E-705	Change
AP E 707	Prerequisite	AP-E-706	Change

AP E 708	Prerequisite	<del>AP E 707</del>	Change
AP E 709	Prerequisite	<del>AP E 708</del>	Change
AP E 710	Prerequisite	<del>AP E 709</del>	Change
AP E 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP IW 701	Prerequisite	<del>(1) One semester of Algebra I with a grade of "C" or better and (2) designated tests with a passing grade determined by the appropriate committee and (3) indentured apprentice to the San Diego Electrical Joint Apprenticeship and Training Committee or the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee.</del>	Change
AP IW 702	Prerequisite	<del>AP IW 701</del>	Change
AP IW 703	Prerequisite	<del>AP IW 702</del>	Change
AP IW 704	Prerequisite	<del>AP IW 703</del>	Change
AP IW 705	Prerequisite	<del>AP IW 704</del>	Change
AP IW 706	Prerequisite	<del>AP IW 705</del>	Change
AP IW 713	Prerequisite	<del>AP IW 706</del>	Change
AP IW 714	Prerequisite	<del>AP IW 706</del>	Change
AP IW 716	Prerequisite	<del>AP IW 706</del>	Change
AP IW 725	Prerequisite	<del>AP IW 725</del>	Change
AP IW 726	Prerequisite	<del>AP IW 706</del>	Change
AP PL 711	Prerequisite	<del>AP PL 710</del>	Change
AP PL 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP SC 701	Prerequisite	<del>A minimum grade of 'C' in MATH 50 Completion of designated tests with a passing grade determined by the appropriate committee. Indentured Apprentice to the Riverside, San Bernardino, Mono, and Inyo Counties Sound and Communications Joint Apprenticeship Committee or the San Diego Sound and Communications Joint Apprenticeship Committee</del>	Change
AP SC 704	Prerequisite	<del>AP SC 703</del>	Change
AP SC 705	Prerequisite	<del>AP SC 704</del>	Change
AP SC 706	Prerequisite	<del>AP SC 705</del>	Change
AP SC 707	Prerequisite	<del>AP SC 706</del>	Change
AP SC 708	Prerequisite	<del>AP SC 707</del>	Change
AP SC 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP SM 701	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP SM 702	Prerequisite	<del>AP SM 701</del>	Change
AP SM 703	Prerequisite	<del>AP SM 702</del>	Change
AP SM 704	Prerequisite	<del>AP SM 703</del>	Change
AP SM 705	Prerequisite	<del>AP SM 704</del>	Change
AP SM 706	Prerequisite	<del>AP SM 705</del>	Change
AP SM 709	Prerequisite	<del>AP SM 712</del>	Change
AP SM 710	Prerequisite	<del>AP SM 709</del>	Change
AP SM 711	Prerequisite	<del>AP SM 706</del>	Change
AP SM 712	Prerequisite	<del>AP SM 711</del>	Change
AP SM 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change

AP WE 710	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 711	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 712	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 713	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
ART 120	Prerequisite	<del>ART 102</del>	Change
ART 125	Prerequisite	<del>ART 102</del>	Change
ARTI 210	Prerequisite	<del>ARTI 100</del>	Change
ASL 210	Prerequisite	<del>ASL 206, ASL 110</del>	Change
	Recomm. Prep.	<del>ASL 110 and ASL 115 and ENG 100</del>	Change
ASL 210L	Co-requisite	<del>ASL 210</del>	New
ASL 211	Prerequisite	<del>ASL 110, ASL 208, ASL 210</del>	Change
	Recomm. Prep.	<del>ENG 100</del>	
ASL 211L	Co-requisite	<del>ASL 211</del>	New
ASL 215	Prerequisite	<del>ASL 211, ASL 220</del>	Change
	Co-requisite	<del>ASL 215L</del>	
	Recomm. Prep.	<del>ENG 100, ASL 220</del>	
ASL 215L	Co-requisite	<del>ASL 215</del>	New
ASL 216L	Co-requisite	<del>ASL 216</del>	New
DBA 240B	Prerequisite	<del>DBA 240A</del>	Change
	Recomm. Prep.	<del>DBA 110</del>	
EME 208	Prerequisite	<del>Admission into Paramedic Program</del>	Change
	Co-requisite	<del>EME 212, EME 208L, EME 211</del>	
IBUS 100	Recomm. Prep.	<del>BUS 100</del>	Change
IBUS 105	Recomm. Prep.	<del>IBUS 100</del>	Change
IBUS 110	Recomm. Prep.	<del>IBUS 100</del>	Change
IBUS 120	Recomm. Prep.	<del>IBUS 100</del>	Change
JAPN 202	Prerequisite	<del>JAPN 201, or four years of high school Japanese</del>	Change

## VII. INFORMATION

### A. Course Outline Reviews

The following courses have completed the course outline review process between November 25, 2015 and December 11, 2015 and are effective Fall 2016.

ACCT	105	Individual Income Taxes
AIS	130	Prehistoric Cultures of North America
AMS	200	Race, Class, and Ethnic Groups in America
BMGT	101	Introduction to Management
BMGT	105	Small Business Management
BMGT	110	Human Resource Management
BMGT	115	Organizational Theory and Design
BMGT	125	Introduction to Labor Relations
BMGT	130	Management/Leadership Issues
BMGT	295	Directed Study in Business Management
BUS	100	Introduction to Business
BUS	140	Selling for Business
BUS	150	Advertising
BUS	155	Marketing
BUS	158	Marketing Internship
FCS	110	Microbiology and Foods

PHOT 120 Digital Photography

**B. 2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	2	12
Course Changes	29	64
Course Reactivations	0	0
Course Deactivations	0	14
Course Reviews (11/25/2015 – 12/11/2015)	17	48
New Programs	1	8
Program Changes	3	4
Program Deactivations	0	0
<b>Total Activity</b>	<b>52</b>	<b>150</b>

**VIII. Future Items for Discussion**

**IX. Adjournment** - Next Meeting, January 20, 2016 3:00 pm, Room AA-140



**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, January 20, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the December 16, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories
  - B. Cross-listing/De-Cross-listing Policies
  - C. General Education Program/Furch
- V. **Agenda Changes**
- VI. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **February 3, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **New Programs**
    1. Program Title: Foundations in Technical Careers  
Discipline: Industrial Technology (IT)  
Award Type: Certificate of Proficiency  
Total Units: 15.00  
Justification: The curriculum of this program is structured to align with the proposed CAD/CAM Design and Manufacturing A.S. Degree Major and other technical occupation programs on campus.  
*Wing H. Cheung*
  - B. **Program Changes**
    1. Program Title: Apprenticeship-Acoustical Installer  
Discipline: AP Acoustical Installer (AP AC)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 26.5  
Reflected added AP DL cross-listing to AP AC 711, added AP AC 713 and AP AC 714.  
*Mollie R. Smith*
    2. Program Title: Apprenticeship-Carpentry  
Discipline: AP Carpentry (AP C)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 28  
Reflected added AP DL cross-listing to AP C 739, added AP C 765, 775, 776, 777, 778, 779, 780, 781, 782 and AP C/AP PL 783, updated total units.  
*Mollie R. Smith*
    3. Program Title: Apprenticeship-Drywall/Lather  
Discipline: AP Drywall/Lather (AP DL)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 21-24.5  
Reflected added AP AC and AP PL cross-listing to AP DL 707 and added AP AC cross-listing to AP DL 709, added AP DL/AP AC/AP PL 707, AP DL/AP AC 709, AP AC/AP DL 711, AP DL 723, AP DL 726, AP DL/AP C 728, AP DL 730, AP DL 731, AP DL 732, AP C/AP DL 739, and AP C/AP AC/AP DL/AP PL 774, updated total units.  
*Mollie R. Smith*

4. Program Title: Apprenticeship-Plasterer  
Discipline: AP Plasterer (AP PL)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 25.5  
Reflected added AP DL/AP AC cross-listing to AP PL 707 and title change, added AP PL 713, added AP C/AP AC/AP DL/AP PL 774, added AP C/AP PL 783, updated total units.  
*Mollie R. Smith*

**C. Credit Courses - New**

1. Course Number and Title: AP C 775 Store Front Installations  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreGrading Basis: Grade Only  
Justification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
2. Course Number and Title: AP C 776 Total Station I  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Union Carpenter Apprentice.  
*Mollie R. Smith*
3. Course Number and Title: AP C 777 Welding Fabrication  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Millwright Apprentice.  
*Mollie R. Smith*
4. Course Number and Title: AP C 778 Solid & Stone Surfaces  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Union Carpenter Apprentice.  
*Mollie R. Smith*
5. Course Number and Title: AP C 779 Exit & Electrical Security Devices  
Short Title: Exit & Electrical Sec Devices  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Union Apprentice.  
*Mollie R. Smith*
6. Course Number and Title: AP C 780 Fitting Rooms/Partitions  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more

Justification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.

*Mollie R. Smith*

7. Course Number and Title: AP C 781 Industrial Scaffolding  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Scaffold Carpenter Union Apprentice.  
*Mollie R. Smith*
8. Course Number and Title: AP C 782 Bridge Falsework  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
9. Course Number and Title: AP C 783 / AP PL 783 Crew Lead Training  
Discipline: AP Carpentry (AP C) / AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Scaffold Erector Apprentice/Drywall Lather Apprentice.  
*Mollie R. Smith*
10. Course Number and Title: AP DL 730 Air, Moisture & Thermal Barriers  
Short Title: Air, Moisture & Therm Barriers  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice.  
*Mollie R. Smith*
11. Course Number and Title: AP DL 731 Drywall Repair and Finishing  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Finisher Union Apprentice.  
*Mollie R. Smith*
12. Course Number and Title: AP DL 732 Light Gage Welding AWS (B)  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall Union Apprentice.  
*Mollie R. Smith*
13. Course Number and Title: IT 175 Industrial Technology Capstone Project  
Short Title: Capstone Project

Discipline: Industrial Technology (IT)

Course Included in the following programs:

- A. Foundations in Technical Careers, Certificate of Proficiency

Justification: This is a required course for the Certificate of Proficiency in Foundations in Technical Careers. It is intended to introduce students to the professional workplace.

*Dennis C. Lutz*

**D. Credit Course Changes**

1. Course Number and Title: AP AC 711 / AP DL 711 Designer and Specialty Trims  
Discipline: AP Acoustical Installer (AP AC) / AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreAdded AP DL cross-listing.  
*Mollie R. Smith*
2. Course Number and Title: AP C 739 / AP DL 739 Door and Door Hardware  
Discipline: AP Carpentry (AP C) / AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreAdded AP DL cross-listing.  
*Mollie R. Smith*
3. Course Number and Title: AP C 774 / AP AC 774 / AP DL 774 / AP PL 774 Tool & Equipment Applications  
Discipline: AP Carpentry (AP C)/AP Acoustical Installer (AP AC)/AP Drywall/Lather (AP DL)/AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more
  - C. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/moreAdded AP AC, AP DL, and AP PL cross-listings.  
*Mollie R. Smith*
4. Course Number and Title: AP DL 707 / AP AC 707 / AP PL 707 Basic Metal Framing  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC) / AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/moreAdded AP AC and AP PL cross-listings.  
*Mollie R. Smith*
5. Course Number and Title: AP DL 709 / AP AC 709 Framing Curves and Arches  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreAdded AP AC cross-listing.  
*Mollie R. Smith*

**E. Credit Course Reactivations**

1. Course Number and Title: AP AC 713 Advanced Acoustical Installation  
Short Title: Adv Acoustical Installation  
Discipline: AP Acoustical Installer (AP AC)  
Course Included in the following programs:

- A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Acoustical Union Apprentice.  
*Mollie R. Smith*
2. Course Number and Title: AP AC 714 Advanced Acoustical Layout  
Discipline: AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Union Apprentice.  
*Mollie R. Smith*
3. Course Number and Title: AP C 765 Rigging  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
4. Course Number and Title: AP DL 723 Advanced Lathing  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice.  
*Mollie R. Smith*
5. Course Number and Title: AP DL 726 Reinforced Substrate Installations  
Short Title: Reinforced Substrate Install  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Drywall Apprentice.  
*Mollie R. Smith*
6. Course Number and Title: AP DL 728 / AP C 728 Drywall Applications  
Discipline: AP Drywall/Lather (AP DL) / AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice, added AP C cross-listing.  
*Mollie R. Smith*
7. Course Number and Title: AP PL 713 Theme Plastering  
Discipline: AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more  
Provide the required related and supplemental instruction for State Indentured Plaster Apprenticeship  
*Mollie R. Smith*

VII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **Credit Course/Program Packages**

1. Package Title: Apprenticeship-Remove Prerequisites 2016  
Discipline: AP Acoustical Installer (AP AC)  
Description: Removal of Prerequisites  
*Mollie R. Smith*
  - a. Course Number and Title: AP AC 707 Suspended Ceilings  
Discipline: AP Acoustical Installer (AP AC)  
Removed AP AC 706 as prerequisite.  
*Mollie R. Smith*
  - b. Course Number and Title: AP C 701 Orientation  
Discipline: AP Carpentry (AP C)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - c. Course Number and Title: AP C 702 Safety and Health Certification  
Short Title: Safety & Health Certification  
Discipline: AP Carpentry (AP C)  
Removed AP C 701 as prerequisite.  
*Mollie R. Smith*
  - d. Course Number and Title: AP C 704 Advanced Printreading  
Discipline: AP Carpentry (AP C)  
Removed AP C 703 as prerequisite.  
*Mollie R. Smith*
  - e. Course Number and Title: AP C 718 Advanced Stairs  
Discipline: AP Carpentry (AP C)  
Removed AP C 717 as prerequisite.  
*Mollie R. Smith*
  - f. Course Number and Title: AP C 797 Carpentry Topics  
Discipline: AP Carpentry (AP C)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - g. Course Number and Title: AP DL 701 / AP AC 701 / AP PL 701 Orientation  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC) / AP Plasterer (AP PL)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - h. Course Number and Title: AP DL 704 / AP AC 704 Advanced Printreading  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC)  
Removed AP DL/AP PL/AP AC 703 as prerequisite.  
*Mollie R. Smith*
  - i. Course Number and Title: AP DL 797 Drywall/Lather Topics  
Discipline: AP Drywall/Lather (AP DL)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
  - j. Course Number and Title: AP E 701 Introduction to the Electrical Trade and Industry, DC Theory and Conduit Bending

Short Title: ElecTrade/Industry/DC/Conduit  
Discipline: AP Electrician (AP E)  
Removed all prerequisites (algebra, designated testing and “Indentured Apprenticeship”)  
*Mollie R. Smith*

- k. Course Number and Title: AP E 702 Electrical Theory, Practice and Blueprint Reading  
Short Title: Theory/Practice/Blueprint Rdg.  
Discipline: AP Electrician (AP E)  
Removed AP E 701 as prerequisite.  
*Mollie R. Smith*
- l. Course Number and Title: AP E 703 Inductance and Capacitance Theory and Codeology  
Short Title: Inductance/Capacitance Theory  
Discipline: AP Electrician (AP E)  
Removed AP E 702 as prerequisite.  
*Mollie R. Smith*
- m. Course Number and Title: AP E 704 Transformers and Code Calculations, Conduit Bending and Blueprints  
Short Title: Transformers/Code Calc/Conduit  
Discipline: AP Electrician (AP E)  
Removed AP E 703 as prerequisite.  
*Mollie R. Smith*
- n. Course Number and Title: AP E 705 Introduction to Electronics and Industrial Blueprints  
Short Title: Electronic/Industrial Blueprin  
Discipline: AP Electrician (AP E)  
Removed AP E 704 as prerequisite.  
*Mollie R. Smith*
- o. Course Number and Title: AP E 706 Grounding, Electrical Services, and Transform Three-Phase Connections  
Short Title: Grounding/Elec Svcs/Connection  
Discipline: AP Electrician (AP E)  
Removed AP E 705 as prerequisite.  
*Mollie R. Smith*
- p. Course Number and Title: AP E 707 Electrical Motor Control, Pilot Devices, Starters and Relays  
Short Title: Motor Cntrl/Pilot Dev/Starters  
Discipline: AP Electrician (AP E)  
Removed AP E 706 as prerequisite.  
*Mollie R. Smith*
- q. Course Number and Title: AP E 708 Digital Electronics  
Discipline: AP Electrician (AP E)  
Removed AP E 707 as prerequisite.  
*Mollie R. Smith*
- r. Course Number and Title: AP E 709 Management, Fire Alarms, High Voltage Testing, and Telephone and Security Wiring  
Short Title: Mgmt/Alarms/Testing/Wiring  
Discipline: AP Electrician (AP E)  
Removed AP E 708 as prerequisite.  
*Mollie R. Smith*

- s. Course Number and Title: AP E 710 Programmable Logic Controllers  
Discipline: AP Electrician (AP E)  
Removed AP E 709 as prerequisite.  
*Mollie R. Smith*
- t. Course Number and Title: AP E 797 Electrical Topics  
Discipline: AP Electrician (AP E)  
Removed "Indentured Apprenticeship" prerequisite, added critical thinking.  
*Mollie R. Smith*
- u. Course Number and Title: AP IW 701 Introduction to the Electrical Trade  
Short Title: Intro to the Electrical Trade  
Discipline: AP Inside Wireman (AP IW)  
Removed all prerequisites (algebra, designated testing and "Indentured Apprenticeship")  
*Mollie R. Smith*
- v. Course Number and Title: AP IW 702 Electrical Theory, Practice and Blueprint Reading  
Short Title: Theory/Practice/Blueprint Rdg  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 701 as prerequisite.  
*Mollie R. Smith*
- w. Course Number and Title: AP IW 703 Inductance and Capacitance Theory  
Short Title: Inductance/Capacitance Theory  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 702 as prerequisite.  
*Mollie R. Smith*
- x. Course Number and Title: AP IW 704 Transformer, Motors, and Motor Controls  
Short Title: Transformer/Motors/Motor Cntrl  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 703 as prerequisite.  
*Mollie R. Smith*
- y. Course Number and Title: AP IW 705 Special Electrical Systems  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 704 as prerequisite.  
*Mollie R. Smith*
- z. Course Number and Title: AP IW 706 Specialized Electrical Applications  
Short Title: Specialized Elec Applications  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 705 as prerequisite.  
*Mollie R. Smith*
- aa. Course Number and Title: AP IW 713 Electrical Project Supervision  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- bb. Course Number and Title: AP IW 714 Electrical Certification Preparation  
Short Title: Electrical Certification Prep  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- cc. Course Number and Title: AP IW 716 Photovoltaics  
Discipline: AP Inside Wireman (AP IW)



- Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- dd. Course Number and Title: AP IW 725 Building Automation Systems  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite, updated methods of assessment.  
*Mollie R. Smith*
- ee. Course Number and Title: AP IW 726 Electrical Construction Practices  
Short Title: Elec Construction Practices  
Discipline: AP Inside Wireman (AP IW)  
Removed AP IW 706 as prerequisite.  
*Mollie R. Smith*
- ff. Course Number and Title: AP PL 711 Ornamental Plastering  
Discipline: AP Plasterer (AP PL)  
Transfer Acceptability: CSU  
Removed AP PL 710 as prerequisite.  
*Mollie R. Smith*
- gg. Course Number and Title: AP PL 797 Plasterer Topics  
Discipline: AP Plasterer (AP PL)  
Transfer Acceptability: CSU  
Removed "Indentured Apprenticeship" prerequisite, added critical thinking.  
*Mollie R. Smith*
- hh. Course Number and Title: AP SC 701 Introduction to the Sound and Communication Trade Industry  
Short Title: Intro to Sound/Comm Industry  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed MATH 50 and "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- ii. Course Number and Title: AP SC 704 Semiconductor Electronics  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 703 as prerequisite.  
*Mollie R. Smith*
- jj. Course Number and Title: AP SC 705 Introduction to Digital Electronics and Signaling Devices  
Short Title: Intro to Digital Electronics  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 704 as prerequisite.  
*Mollie R. Smith*
- kk. Course Number and Title: AP SC 706 Management/Alarms/Codes/Circuits  
Short Title: Mgmt/Alarms/Codes/Circuits  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 705 as prerequisite.  
*Mollie R. Smith*
- ll. Course Number and Title: AP SC 707 Life Safety and Security System Applications  
Short Title: Life Safety/Security/Sys App  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 706 as prerequisite.  
*Mollie R. Smith*
- mm. Course Number and Title: AP SC 708 Specialized Systems and Supervision Techniques  
Short Title: Specialized Systems/Supv Tech

Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed AP SC 707 as prerequisite.  
*Mollie R. Smith*

- nn. Course Number and Title: AP SC 797 Sound and Communication Systems Installer Topics  
Short Title: Sound/Comm Sys Install Topics  
Discipline: AP Sound/Communication Systems Installer (AP SC)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- oo. Course Number and Title: AP SM 701 Core-I  
Discipline: AP Sheet Metal (AP SM)  
Removed "Indentured Apprenticeship" prerequisite.  
*Mollie R. Smith*
- pp. Course Number and Title: AP SM 702 Core-II  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 701 as prerequisite.  
*Mollie R. Smith*
- qq. Course Number and Title: AP SM 703 Core-III  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 702 as prerequisite.  
*Mollie R. Smith*
- rr. Course Number and Title: AP SM 704 Core-IV  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 703 as prerequisite.  
*Mollie R. Smith*
- ss. Course Number and Title: AP SM 705 Sheet Metal Welding  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 704 as prerequisite.  
*Mollie R. Smith*
- tt. Course Number and Title: AP SM 706 Plans and Specifications  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 705 as prerequisite.  
*Mollie R. Smith*
- uu. Course Number and Title: AP SM 709 Foreman and Project Management Training  
Short Title: Foreman/Project Mgmt Training  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 712 as prerequisite.  
*Mollie R. Smith*
- vv. Course Number and Title: AP SM 710 Architectural Application  
Discipline: AP Sheet Metal (AP SM) (AP SM)  
Removed AP SM 709 as prerequisite.  
*Mollie R. Smith*
- ww. Course Number and Title: AP SM 711 HVAC I  
Discipline: AP Sheet Metal (AP SM)  
Removed AP SM 706 as prerequisite.  
*Mollie R. Smith*
- xx. Course Number and Title: AP SM 712 HVAC II  
Discipline: AP Sheet Metal (AP SM)

Removed AP SM 711 as prerequisite.

*Mollie R. Smith*

yy. Course Number and Title: AP SM 797 Sheet Metal Topics

Discipline: AP Sheet Metal (AP SM)

Removed "Indentured Apprenticeship" prerequisite.

*Mollie R. Smith*

zz. Course Number and Title: AP WE 710 Sheet Metal Work Experience

Discipline: AP Work Experience (AP WE)

Grading Basis: Pass/No Pass Only

Removed "Indentured Apprenticeship" prerequisite, added required reading, updated outside assignments..

*Mollie R. Smith*

aaa. Course Number and Title: AP WE 711 Carpentry Work Experience

Discipline: AP Work Experience (AP WE)

Grading Basis: Pass/No Pass Only

Removed "Indentured Apprenticeship" prerequisite, added required reading, critical thinking and required writing.

*Mollie R. Smith*

bbb. Course Number and Title: AP WE 712 Drywall/Acoustical Work Experience

Short Title: Drywall/Acoustical Work Exper

Discipline: AP Work Experience (AP WE)

Grading Basis: Pass/No Pass Only

Removed "Indentured Apprenticeship" prerequisite, added required reading, critical thinking and required writing, updated outside assignments.

*Mollie R. Smith*

ccc. Course Number and Title: AP WE 713 Electrician Work Experience

Discipline: AP Work Experience (AP WE)

Grading Basis: Pass/No Pass Only

Removed "Indentured Apprenticeship" prerequisite, added required reading, critical thinking and required writing.

*Mollie R. Smith*

## B. **New Credit Programs**

1. Program Title: Business Information Worker

Discipline: Business Education (BUS)

Award Type: Certificate of Achievement

Total Units: 17

*More than 50% of courses approved for Distance Education*

Justification: Certificate is a preparation for the Administrative Assistant degree and is also CCC Business Information Worker Pathway sequence of classes.

*L. Jackie Martin*

2. Program Title: Environmental Studies and Sustainability (*Chancellor's Office Approval Required*)

Discipline: Geography (GEOG)

Award Type: A.S. Degree Major/Cert. Achievement 18 units/more

Total Units: 29.00 - 31.00

*Less than 50% of courses approved for Distance Education*

Justification: The curriculum of the program has been revised based on feedback from the curriculum committee. Instead of structuring the Certificate of Achievement's requirements to allow students to finish their lower division major requirements across multiple UCs, the revised certificate requirements include only classes required by 2 or more UCs as well as the addition of

a GIS course to enhance student technical competence. Meanwhile, students who wish to finish all of their lower division major requirements for a particular UC can complete the list of recommended GEs for the AS degree (in consultation with Program Director or counselor), in addition to the courses required for the certificate. We believe that the revised proposal (which contains fewer classes than the original proposal) will enhance student completion rate, and also provide students with the broad training needed to pursue a career in environmentally-oriented governmental entities, nonprofits, and consulting firms.

*Wing H. Cheung*

**C. Credit Program Changes**

1. Program Title: Fashion Design

Discipline: Fashion (FASH)

Award Type: A.S. Degree Major/Cert. Achievement 18 units/more

Total Units: 40 – 41

*Less than 50% of courses approved for Distance Education*

Minor description edit, removed FASH 125/BUS 145 and FASH 126, added FASH 130 and CE 150, updated total units.

*Rita Campo Griggs*

2. Program Title: Real Estate Appraisal License Preparation

Discipline: Real Estate (RE)

Award Type: Certificate of Proficiency

Total Units: 15

*100% of courses approved for Distance Education*

Minor changes to description, removed reference to RE 112, replaced with RE 105, 115 and 130, added RE 115 to program requirements, updated total units.

*L. Jackie Martin*

**D. Credit Courses – New**

1. Course Number and Title: ASL 210L Interpreting I Lab

Discipline: American Sign Language (ASL)

Co-requisites: ASL 210

Transfer Acceptability: CSU

Grading Basis: Pass/No Pass Only

Justification: Hands-on activities including self-analysis of interpretations, observations of Deaf signers and professional interpreters, and discussions with peers and faculty/staff will support student success.

*Melissa B. Smith*

2. Course Number and Title: ASL 211L Interpreting II Lab

Discipline: American Sign Language (ASL)

Co-requisites: ASL 211

Justification: Hands-on activities including self-analysis of interpretations, observations of Deaf signers and professional interpreters, and discussions with peers and faculty/staff will support student success.

*Melissa B. Smith*

3. Course Number and Title: ASL 215L Interpreting III Lab

Discipline: American Sign Language (ASL)

Co-requisites: ASL 215

Transfer Acceptability: CSU

Activities such as translation, self-analysis of interpretation, observation of Deaf signers and professional interpreters, and discussion with peers and faculty/staff support student success.

*Melissa B. Smith*

4. Course Number and Title: ASL 216L Interpreting IV Lab  
Discipline: American Sign Language (ASL)  
Co-requisites: ASL 216  
Transfer Acceptability: CSU  
Activities such as translation, self-analysis of interpretation, observation of Deaf signers and professional interpreters, and discussion with peers and faculty/staff support student success.  
*Melissa B. Smith*
  5. Course Number and Title: CS 140 Chicana Thought and Cultural Expression  
Short Title: Chicana/Thought & Cultr Exprsn  
Discipline: Chicano Studies (CS)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Justification: Course will be required for future AA degree in Chicano Studies.  
*Rodolfo Jacobo*
  6. Course Number and Title: DR 44 Study Skills with Technology  
Discipline: Disability Resource (DR)  
Grading Basis: Pass/No Pass Only  
Repeatability: May be taken 2 times.  
Justification: Students with disabilities will develop new strategies for improving course success while using recording and text-to-speech software and other assistive technologies.  
*Sherry Goldsmith*
- E. **Credit Course Changes (Designated new courses due to Chancellor's Office Guidelines)**
1. Course Number and Title: ASL 100L American Sign Language I (Lab)  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:
    - A. University Studies: Emphasis in World Languages A.A. Degree  
IGETC Area 6: Language other than English (101 level only) - 6A: Language other than EnglishTransfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Grading Basis: Pass/No Pass Only  
Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, objectives, methods of instruction, textbooks, critical thinking, changed CB11 to Credit Course.  
*Melissa B. Smith*
  2. Course Number and Title: ASL 101L American Sign Language II (Lab)  
Short Title: American Sign Language II Lab  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:
    - A. University Studies: Emphasis in World Languages A.A. DegreeTransfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse  
Grading Basis: Pass/No Pass Only  
Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, textbooks, critical thinking, added television distance learning, changed CB09 to "Possible Occupational" and CB11 to Credit Course.  
*Melissa B. Smith*
  3. Course Number and Title: ASL 205L American Sign Language III (Lab)  
Short Title: American Sign Language III Lab  
Discipline: American Sign Language (ASL)  
Course Included in the following programs:

A. University Studies: Emphasis in World Languages A.A. Degree

Transfer Acceptability: CSU

Distance Learning Offering(s): Computer Assisted, Telecourse

Grading Basis: Pass/No Pass Only

Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, methods of instruction, textbooks, critical thinking and methods of assessment, added television distance learning, changed CB11 to Credit Course, CB09 to "Possible Occupational" and XB09 to "does not include work based learning activities."

*Melissa B. Smith*

4. Course Number and Title: ASL 206L American Sign Language IV (Lab)

Short Title: American Sign Language IV Lab

Discipline: American Sign Language (ASL)

Course Included in the following programs:

A. University Studies: Emphasis in World Languages A.A. Degree

Transfer Acceptability: CSU

Distance Learning Offering(s): Computer Assisted, Telecourse

Grading Basis: Pass/No Pass Only

Added 0.5 unit value option (0.5, 1), added 1.5 lab option (1.5-3), updated description, objectives, methods of instruction, textbooks, critical thinking, and methods of assessment, added television distance learning, changed CB11 to Credit Course, CB09 to "Possible Occupational" and XB09 to "does not include work based learning activities."

*Melissa B. Smith*

5. Course Number and Title: DT 110 / ENGR 110 Technical Drafting I with AutoCAD

Short Title: Technical Drafting I/AutoCAD

Discipline: Drafting Technology (DT) / Engineering (ENGR)

Course Included in the following programs:

- A. Computer Assisted Drafting A.S. Degree/Cert. of Achieve.
- B. Drafting Technology: Technical A.S. Degree/Cert. of Achieve.
- C. Electro-Mechanical Drafting and Design, A.S. Degree/Cert. of Achieve.
- D. Advanced Geographic Information Systems, A.S./Cert. of Achieve.
- E. CAD/CAM Design and Manufacturing, A.S. Degree

Transfer Acceptability: CSU

Decreased units from 4 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 6 to 4.5, updated description, objectives, methods of instruction, textbook and suggested reading, changed CB11 to "Credit Course."

*Dennis C. Lutz*

6. Course Number and Title: DT 111 / ENGR 111 Technical Drafting II with AutoCAD

Short Title: Technical Drafting II/AutoCAD

Discipline: Drafting Technology (DT) / Engineering (ENGR)

Prerequisites: DT 110 / ENGR 110

Course Included in the following programs:

- A. Computer Assisted Drafting A.S. Degree/Cert. of Achieve.
- B. Drafting Technology: Technical A.S. Degree/Cert. of Achieve.
- C. Electro-Mechanical Drafting and Design, A.S. Degree/Cert. of Achieve.

Transfer Acceptability: CSU

Decreased units from 4 to 3, decreased lecture hours from 2 to 1.5 and lab hours from 6 to 4.5, updated objectives and textbook, changed CB11 to "Credit Course."

*Dennis C. Lutz*

F. **Credit Course Changes**

1. Course Number and Title: AIS 140 / ANTH 140 The Original Californians  
Discipline: American Indian Studies (AIS) / Anthropology (ANTH)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D1: Anthropology and Archaeology  
CSU GE Area D: Social Sciences - D3: Ethnic Studies  
IGETC Area 4: Social and Behavioral Sciences - 4A: Anthropology and Archaeology  
IGETC Area 4: Social and Behavioral Sciences - 4C: Ethnic Studies  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse, Online  
Updated description, objectives, methods of instruction, content outline, textbook, critical thinking and required writing, added required reading and suggested reading, changed CB11 to Credit Course.  
*Patricia A. Dixon*
2. Course Number and Title: ANTH 107 Language and Culture  
Discipline: Anthropology (ANTH)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Associate Degree Multicultural Requirement - Yes  
CSU GE Area D: Social Sciences - D1: Anthropology and Archaeology  
IGETC Area 4: Social and Behavioral Sciences - 4A: Anthropology and Archaeology  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Updated objectives, content outline and textbooks, added multicultural requirement, changed CB11 to Credit Course.  
*Anne-Marie Mobilia*
3. Course Number and Title: ART 120 Foundations of Life Drawing  
Discipline: Art (ART)  
Course Included in the following programs:
  - A. Art History, AA-T Transfer Major
  - B. Studio Arts, AA-T Transfer MajorTransfer Acceptability: UC, CSU  
Removed ART 102 as prerequisite.  
*Lily Glass*
4. Course Number and Title: ART 125 Introduction to Portraiture  
Discipline: Art (ART)  
Transfer Acceptability: UC, CSU  
Removed ART 102 as prerequisite.  
*Lily Glass*
5. Course Number and Title: ARTI 210 Illustration I - Rendering Techniques  
Short Title: Illustration I-Rendering Tech  
Discipline: Art-Illustration (ARTI)  
Transfer Acceptability: CSU  
Removed ARTI 100 as prerequisite.  
*Lily Glass*
6. Course Number and Title: ASL 210 Interpreting I  
Discipline: American Sign Language (ASL)  
Prerequisites: ASL 206,  
Recommended Prep: ASL 110, and ASL 115, and ENG 100  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Telecourse, Online

Removed ASL 110 as prerequisite, added ASL 110 as recommended prep, updated description, objectives, methods of instruction, content outline, textbooks, suggested reading, outside assignments, required writing and methods of assessment, removed repeatability, added required reading and critical thinking, added two-way video distance learning.

*Melissa B. Smith*

7. Course Number and Title: ASL 211 Interpreting II  
Discipline: American Sign Language (ASL)  
Prerequisites: ASL 210, and ASL 110, and ASL 208,  
Recommended Prep: ENG 100  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Telecourse, Online  
Added ASL 110 as prerequisite, updated description, methods of instruction, content outline, textbook, required reading, suggested reading, required writing and methods of assessment, added critical thinking, changed CB11 to "Credit Course."  
*Melissa B. Smith*
8. Course Number and Title: ASL 215 Interpreting III  
Discipline: American Sign Language (ASL)  
Prerequisites: ASL 211,  
Co-requisites: ASL 215L,  
Recommended Prep: ENG 100, ASL 220  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Computer Assisted, Video Two Way, Telecourse, Online  
Removed ASL 220 as prerequisite, added ALS 215L as co-requisite, ASL 220 as recommended prep., updated methods of instruction, textbooks, required reading, suggested reading, outside assignments, required writing and methods of assessment, added critical thinking, changed CB11 to "Credit Course."  
*Melissa B. Smith*
9. Course Number and Title: DBA 240B Beginning Television News/Sports  
Short Title: Beg Television News/Sports  
Discipline: Digital Broadcast Arts (DBA)  
Prerequisites: DBA 240A  
Associate Degree General Education - C: Humanities  
Transfer Acceptability: CSU  
Grading Basis: Grade Only  
Removed DBA 110 recommended preparation.  
*Patrick J. Hahn*
10. Course Number and Title: EME 208 Paramedic Trauma Training (Lecture)  
Short Title: Paramedic Trauma Trng (Lec)  
Discipline: Emergency Medical Education (EME)  
Prerequisites: Admission into Paramedic program,  
Co-requisites: EME 208L, and EME 211  
Transfer Acceptability: CSU  
Removed EME 212 co-requisite, added 211 co-requisite, updated content outline and textbook.  
*Pete Ordille*
11. Course Number and Title: IBUS 100 Introduction to International Business and Management  
Short Title: INTRO TO INT'L BUSINESS MGMT  
Discipline: International Business (IBUS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online



Removed BUS 100 recommended prep., updated textbook, added no open entry/open exit note.  
*Alba-Maria Armistead*

12. Course Number and Title: IBUS 105 International Marketing  
Discipline: International Business (IBUS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed IBUS 100 recommended prep., updated textbook, critical thinking and methods of assessment.  
*Alba-Maria Armistead*
13. Course Number and Title: IBUS 110 The Cultural Environment of International Business  
Short Title: CULTURAL ENVIRONMENT/INT'L BUS  
Discipline: International Business (IBUS)  
Associate Degree Multicultural Requirement - Yes  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed IBUS 100 recommended prep., updated objectives, content outline and textbook, added online distance learning, multicultural reaffirmed.  
*Alba-Maria Armistead*
14. Course Number and Title: IBUS 120 Essentials of Import/Export Procedures  
Short Title: ESSENTIALS IMPORT/EXPORT PRCDR  
Discipline: International Business (IBUS)  
Transfer Acceptability: CSU  
Distance Learning Offering(s): Online  
Removed IBUS 100 recommended prep., updated textbook, added online distance learning.  
*Alba-Maria Armistead*
15. Course Number and Title: JAPN 202 Japanese IV  
Discipline: Japanese (JAPN)  
Prerequisites: JAPN 201, or four years of high school Japanese  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
IGETC Area 3: Arts and Humanities - 3B: Humanities  
IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English  
Transfer Acceptability: UC, CSU  
Updated objectives, content outline, textbooks, required reading, suggested reading, outside assignments, required writing and methods of assessment, changed CB11 to "Credit Course."  
*Masaka Ikenushi*
16. Course Number and Title: LS 121 / POSC 121 Introduction to Law  
Discipline: Legal Studies (LS) / Political Science (POSC)  
Associate Degree General Education - D: Social and Behavioral Sciences  
CSU GE Area D: Social Sciences - D7: Interdisciplinary, Social or Behavioral Science  
CSU GE Area D: Social Sciences - D8: Political Science, Government, and Legal Institutions  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Video Two Way, Video One Way, Telecourse  
Added POSC cross-listing, updated methods of instruction, textbook, required reading, critical thinking and methods of assessment.  
*L. Jackie Martin*

G. **Credit Course Reactivations**

1. Course Number and Title: BUS 142 Customer Service  
 Discipline: Business Education (BUS)  
 Course Included in the following programs:
  - A. Business Information Worker, Certificate of Achievement
 Transfer Acceptability: CSU  
 Distance Learning Offering(s): Online  
 Reactivated course, removed lecture/lab component, updated methods of instruction, textbook, outside assignments, critical thinking and methods of assessment, added required reading.  
*L. Jackie Martin*

**H. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
AIS/ANTH 140	Computer Assisted, Telecourse, Online
ANTH 107	Online
ASL 100L	Computer Assisted, Telecourse
ASL 101L	Computer Assisted, <u>Telecourse</u>
ASL 205L	Computer Assisted, <u>Telecourse</u>
ASL 206L	Computer Assisted, <u>Telecourse</u>
ASL 210	Computer Assisted, <u>Video Two Way</u> , Telecourse, Online
ASL 211	Computer Assisted, Video Two Way, Telecourse, Online
ASL 215	Computer Assisted, Video Two Way, Telecourse, Online
BUS 142	<u>Online</u>
CS 140	Online
DT 111	DT/ENGR 110
IBUS 100	Online
IBUS 105	Online
IBUS 110	<u>Online</u>
IBUS 120	<u>Online</u>
LS/POSC 121	Video Two Way, Video One Way, Telecourse

**I. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
AP AC 707	Prerequisite	<del>AP AC 706</del>	Change
AP C 701	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP C 702	Prerequisite	<del>AP C 701</del>	Change
AP C 704	Prerequisite	<del>AP C 703</del>	Change
AP C 718	Prerequisite	<del>AP C 717</del>	Change
AP C 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP DL 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP DL/AP AC/AP PL 701	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP DL/AP AC/AP PL 704	Prerequisite	<del>AP DL/AP PL/AP AC 703</del>	Change
AP E 701	Prerequisite	<del>Completion of the following: (1) One semester of Algebra 1 with a grade of "C" or better; (2) Designated tests with a passing grade determined</del>	Change

		<del>by the appropriate committee; (3) Indentured apprentice to the San Diego electrical Joint Apprenticeship and Training Committee or the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee</del>	
AP E 702	Prerequisite	<del>AP E 701</del>	Change
AP E 703	Prerequisite	<del>AP E 702</del>	Change
AP E 704	Prerequisite	<del>AP E 703</del>	Change
AP E 705	Prerequisite	<del>AP E 704</del>	Change
AP E 706	Prerequisite	<del>AP E 705</del>	Change
AP E 707	Prerequisite	<del>AP E 706</del>	Change
AP E 708	Prerequisite	<del>AP E 707</del>	Change
AP E 709	Prerequisite	<del>AP E 708</del>	Change
AP E 710	Prerequisite	<del>AP E 709</del>	Change
AP E 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP IW 701	Prerequisite	<del>(1) One semester of Algebra I with a grade of "C" or better and (2) designated tests with a passing grade determined by the appropriate committee and (3) indentured apprentice to the San Diego Electrical Joint Apprenticeship and Training Committee or the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee.</del>	Change
AP IW 702	Prerequisite	<del>AP IW 701</del>	Change
AP IW 703	Prerequisite	<del>AP IW 702</del>	Change
AP IW 704	Prerequisite	<del>AP IW 703</del>	Change
AP IW 705	Prerequisite	<del>AP IW 704</del>	Change
AP IW 706	Prerequisite	<del>AP IW 705</del>	Change
AP IW 713	Prerequisite	<del>AP IW 706</del>	Change
AP IW 714	Prerequisite	<del>AP IW 706</del>	Change
AP IW 716	Prerequisite	<del>AP IW 706</del>	Change
AP IW 725	Prerequisite	<del>AP IW 725</del>	Change
AP IW 726	Prerequisite	<del>AP IW 706</del>	Change
AP PL 711	Prerequisite	<del>AP PL 710</del>	Change
AP PL 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP SC 701	Prerequisite	<del>A minimum grade of 'C' in MATH 50 Completion of designated tests with a passing grade determined by the appropriate committee. Indentured Apprentice to the Riverside, San Bernardino, Mono, and Inyo Counties Sound and Communications Joint Apprenticeship Committee or the San Diego Sound and Communications Joint Apprenticeship Committee</del>	Change
AP SC 704	Prerequisite	<del>AP SC 703</del>	Change
AP SC 705	Prerequisite	<del>AP SC 704</del>	Change
AP SC 706	Prerequisite	<del>AP SC 705</del>	Change
AP SC 707	Prerequisite	<del>AP SC 706</del>	Change
AP SC 708	Prerequisite	<del>AP SC 707</del>	Change
AP SC 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP SM 701	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP SM 702	Prerequisite	<del>AP SM 701</del>	Change

AP SM 703	Prerequisite	<del>AP SM 702</del>	Change
AP SM 704	Prerequisite	<del>AP SM 703</del>	Change
AP SM 705	Prerequisite	<del>AP SM 704</del>	Change
AP SM 706	Prerequisite	<del>AP SM 705</del>	Change
AP SM 709	Prerequisite	<del>AP SM 712</del>	Change
AP SM 710	Prerequisite	<del>AP SM 709</del>	Change
AP SM 711	Prerequisite	<del>AP SM 706</del>	Change
AP SM 712	Prerequisite	<del>AP SM 711</del>	Change
AP SM 797	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 710	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 711	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 712	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
AP WE 713	Prerequisite	<del>Indentured apprentice to the Carpenters Joint Apprenticeship and Training Committee for Southern California</del>	Change
ART 120	Prerequisite	<del>ART 102</del>	Change
ART 125	Prerequisite	<del>ART 102</del>	Change
ARTI 210	Prerequisite	<del>ARTI 100</del>	Change
ASL 210	Prerequisite	<del>ASL 206, ASL 110</del>	Change
	Recomm. Prep.	<del>ASL 110 and ASL 115 and ENG 100</del>	Change
ASL 210L	Co-requisite	<del>ASL 210</del>	New
ASL 211	Prerequisite	<del>ASL 110, ASL 208, ASL 210</del>	Change
	Recomm. Prep.	<del>ENG 100</del>	
ASL 211L	Co-requisite	<del>ASL 211</del>	New
ASL 215	Prerequisite	<del>ASL 211, ASL 220</del>	Change
	Co-requisite	<del>ASL 215L</del>	
	Recomm. Prep.	<del>ENG 100, ASL 220</del>	
ASL 215L	Co-requisite	<del>ASL 215</del>	New
ASL 216L	Co-requisite	<del>ASL 216</del>	New
DBA 240B	Prerequisite	<del>DBA 240A</del>	Change
	Recomm. Prep.	<del>DBA 110</del>	
EME 208	Prerequisite	<del>Admission into Paramedic Program</del>	Change
	Co-requisite	<del>EME 212, EME 208L, EME 211</del>	
IBUS 100	Recomm. Prep.	<del>IBUS 100</del>	Change
IBUS 105	Recomm. Prep.	<del>IBUS 100</del>	Change
IBUS 110	Recomm. Prep.	<del>IBUS 100</del>	Change
IBUS 120	Recomm. Prep.	<del>IBUS 100</del>	Change
JAPN 202	Prerequisite	<del>JAPN 201, or four years of high school Japanese</del>	Change

VIII. **ACTION – TECHNICAL CORRECTIONS**

- A. **GEOG 197**, presented at the **December 2, 2015** Curriculum Committee meeting, was approved with **1-4 lecture hours** and **1-4 laboratory hours**. It should have been approved with **1-4 lecture hours** and **3-12 laboratory hours**.

IX. **INFORMATION**

A. **2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	6	18
Course Changes	77	141
Course Reactivations	1	1
Course Deactivations	0	14
Course Reviews (12/11/2015 – 1/15/2016)	0	48
New Programs	2	10
Program Changes	2	6
Program Deactivations	0	0
<b>Total Activity</b>	<b>88</b>	<b>238</b>

X. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/DeMaris
- E. Basic Skills/Sivert
- F. Counseling/DeMaris
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Forney

XI. **Future Items for Discussion**

XII. **Adjournment** - Next Meeting, February 3, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, February 3, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the January 20, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**

- A. AP 4260 – Prerequisites, Corequisites and Advisories
- B. Cross-listing/De-Cross-listing Policies
- C. General Education Program
- D. Associate Degrees for Transfer (ADTs)-Mudgett
- E. Subcommittee Membership

VI. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **New Programs**

- 1. Program Title: Foundations in Technical Careers  
Discipline: Industrial Technology (IT)  
Award Type: Certificate of Proficiency  
Total Units: 15.00  
Justification: The curriculum of this program is structured to align with the proposed CAD/CAM Design and Manufacturing A.S. Degree Major and other technical occupation programs on campus.  
*Wing H. Cheung*

B. **Program Changes**

- 1. Program Title: Apprenticeship-Acoustical Installer  
Discipline: AP Acoustical Installer (AP AC)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 26.5  
Reflected added AP DL cross-listing to AP AC 711, added AP AC 713 and AP AC 714.  
*Mollie R. Smith*
- 2. Program Title: Apprenticeship-Carpentry  
Discipline: AP Carpentry (AP C)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 28  
Reflected added AP DL cross-listing to AP C 739, added AP C 765, 775, 776, 777, 778, 779, 780, 781, 782 and AP C/AP PL 783, updated total units.  
*Mollie R. Smith*
- 3. Program Title: Apprenticeship-Drywall/Lather  
Discipline: AP Drywall/Lather (AP DL)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 21-24.5  
Reflected added AP AC and AP PL cross-listing to AP DL 707 and added AP AC cross-listing to AP DL 709, added AP DL/AP AC/AP PL 707, AP DL/AP AC 709, AP AC/AP DL 711, AP DL 723, AP DL 726, AP DL/AP C 728, AP DL 730, AP DL 731, AP DL 732, AP C/AP DL 739, and AP C/AP AC/AP DL/

AP PL 774, updated total units.

*Mollie R. Smith*

4. Program Title: Apprenticeship-Plasterer  
Discipline: AP Plasterer (AP PL)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 25.5  
Reflected added AP DL/AP AC cross-listing to AP PL 707 and title change, added AP PL 713, added AP C/AP AC/AP DL/AP PL 774, added AP C/AP PL 783, updated total units.  
*Mollie R. Smith*

**C. Credit Courses - New**

1. Course Number and Title: AP C 775 Store Front Installations  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
Grading Basis: Grade Only  
Justification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
2. Course Number and Title: AP C 776 Total Station I  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Union Carpenter Apprentice.  
*Mollie R. Smith*
3. Course Number and Title: AP C 777 Welding Fabrication  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Millwright Apprentice.  
*Mollie R. Smith*
4. Course Number and Title: AP C 778 Solid & Stone Surfaces  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Union Carpenter Apprentice.  
*Mollie R. Smith*
5. Course Number and Title: AP C 779 Exit & Electrical Security Devices  
Short Title: Exit & Electrical Sec Devices  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Carpenter Union Apprentice.  
*Mollie R. Smith*

6. Course Number and Title: AP C 780 Fitting Rooms/Partitions  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
7. Course Number and Title: AP C 781 Industrial Scaffolding  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Scaffold Carpenter Union Apprentice  
*Mollie R. Smith*
8. Course Number and Title: AP C 782 Bridge Falsework  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
9. Course Number and Title: AP C 783 / AP PL 783 Crew Lead Training  
Discipline: AP Carpentry (AP C) / AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Scaffold Erector Apprentice/Drywall Lather Apprentice.  
*Mollie R. Smith*
10. Course Number and Title: AP DL 730 Air, Moisture & Thermal Barriers  
Short Title: Air, Moisture & Therm Barriers  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice.  
*Mollie R. Smith*
11. Course Number and Title: AP DL 731 Drywall Repair and Finishing  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Finisher Union Apprentice.  
*Mollie R. Smith*
12. Course Number and Title: AP DL 732 Light Gage Welding AWS (B)  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more



Justification: Provide the required related and supplemental instruction for State Indentured Drywall Union Apprentice.

*Mollie R. Smith*

13. Course Number and Title: IT 175 Industrial Technology Capstone Project

Short Title: Capstone Project

Discipline: Industrial Technology (IT)

Course Included in the following programs:

- A. Foundations in Technical Careers, Certificate of Proficiency

Justification: This is a required course for the Certificate of Proficiency in Foundations in Technical Careers. It is intended to introduce students to the professional workplace.

*Dennis C. Lutz*

**D. Credit Course Changes**

1. Course Number and Title: AP AC 711 / AP DL 711 Designer and Specialty Trims

Discipline: AP Acoustical Installer (AP AC) / AP Drywall/Lather (AP DL)

Course Included in the following programs:

- A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/more  
B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP DL cross-listing.

*Mollie R. Smith*

2. Course Number and Title: AP C 739 / AP DL 739 Door and Door Hardware

Discipline: AP Carpentry (AP C) / AP Drywall/Lather (AP DL)

Course Included in the following programs:

- A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP DL cross-listing.

*Mollie R. Smith*

3. Course Number and Title: AP C 774 / AP AC 774 / AP DL 774 / AP PL 774 Tool & Equipment Applications

Discipline: AP Carpentry (AP C)/AP Acoustical Installer (AP AC)/AP Drywall/Lather (AP DL)/AP Plasterer (AP PL)

Course Included in the following programs:

- A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more  
B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
C. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP AC, AP DL, and AP PL cross-listings.

*Mollie R. Smith*

4. Course Number and Title: AP DL 707 / AP AC 707 / AP PL 707 Basic Metal Framing

Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC) / AP Plasterer (AP PL)

Course Included in the following programs:

- A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
B. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP AC and AP PL cross-listings.

*Mollie R. Smith*

5. Course Number and Title: AP DL 709 / AP AC 709 Framing Curves and Arches

Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC)

Course Included in the following programs:

- A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP AC cross-listing.

*Mollie R. Smith*

E. **Credit Course Reactivations**

1. Course Number and Title: AP AC 713 Advanced Acoustical Installation  
Short Title: Adv Acoustical Installation  
Discipline: AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Acoustical Union Apprentice.  
*Mollie R. Smith*
2. Course Number and Title: AP AC 714 Advanced Acoustical Layout  
Discipline: AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Union Apprentice.  
*Mollie R. Smith*
3. Course Number and Title: AP C 765 Rigging  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
4. Course Number and Title: AP DL 723 Advanced Lathing  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice.  
*Mollie R. Smith*
5. Course Number and Title: AP DL 726 Reinforced Substrate Installations  
Short Title: Reinforced Substrate Install  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall Apprentice.  
*Mollie R. Smith*
6. Course Number and Title: AP DL 728 / AP C 728 Drywall Applications  
Discipline: AP Drywall/Lather (AP DL) / AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice, added AP C cross-listing.  
*Mollie R. Smith*
7. Course Number and Title: AP PL 713 Theme Plastering  
Discipline: AP Plasterer (AP PL)  
Course Included in the following programs:

A. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more  
 Provide the required related and supplemental instruction for State Indentured Plaster  
 Apprenticeship  
 Mollie R. Smith

VII. **INFORMATION**

A. **Course Outline Reviews**

The following courses have completed the course outline review process between January 16, 2016 and January 29, 2016 and are effective Fall 2016

CSIT 280 C# Programming II  
 HIST 105 History of Western Civilization through the Reformation  
 HIST 106 History of Western Civilization Since the Reformation  
 HIST 107 World History To 1650  
 HIST 108 World History Since 1650

B. **2015-2016 Curriculum Activity Summary**

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	13	31
Course Changes	5	146
Course Reactivations	7	8
Course Deactivations	0	14
Course Reviews (1/16/2016 – 1/29/2016)	5	53
New Programs	1	11
Program Changes	4	10
Program Deactivations	0	0
<b>Total Activity</b>	<b>35</b>	<b>273</b>

VIII. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett
- E. Basic Skills/Sivert
- F. Counseling/Waite
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson

IX. **Future Items for Discussion**

- X. **Adjournment** - Next Meeting, February 17, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, February 17, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the February 3, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories
  - B. General Education Program
- VI. **ACTION** - Cross-listing/De-Cross-listing Policies (Attachment B)
- VII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **March 2, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Credit Courses – New**
    1. Course Number and Title: GCIP 250 Advanced 3D Printing and Production  
Short Title: Adv. 3D Printing & Production  
Discipline: Graphic Communications - Imaging and Publishing (GCIP)  
*Standalone Course – Proposed for Product Design, Packaging and Marketing A.S./C.A.*  
Justification: An advanced exploration into 3D printing and design establishes necessary skills for graphic design students to remain relevant for the workforce.  
*Mark J. Bealo*
    2. Course Number and Title: GCIP 268 Digital Imaging with Drones II  
Discipline: Graphic Communications - Imaging and Publishing (GCIP)  
Course Included in the following programs:
      - A. Unmanned Aircraft Systems (UAS) Technician, Certificate of Proficiency  
*Standalone Course - Proposed for Digital Video A.S./C.A.*  
Justification: Studies predict 70,000+ new jobs in first 3 years after Congress loosens drone restrictions. Projected salary for drone pilot \$85-115k. Training desperately needed in this emerging technology.  
*Mark J. Bealo*
  - B. **Credit Course Changes**
    1. Course Number and Title: AJ 95A Basic Police Academy Module IA  
Discipline: Administration of Justice (AJ)  
Prerequisites: Admission to the Police Academy  
Course Included in the following programs:
      - A. Basic Police Academy, Certificate of Achievement  
Grading Basis: Grade Only  
Updated description, objectives and content outline.  
*Kevin Barrett*
    2. Course Number and Title: LS 240 / POSC 240 Civil Liberties and Procedures  
Discipline: Legal Studies (LS) / Political Science (POSC)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Added POSC cross-listing, removed ENG 50 or ENG 100 eligibility recommended prep., updated objectives, methods of instruction, content, textbooks, suggested reading and methods of

assessment.

*L. Jackie Martin*

C. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
LS 240/POSC 240	<del>Online, Television, Two-Way Video, One-Way Video</del>

D. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
AJ 95A	Prerequisite	Admission to the Police Academy	New
LS/POSC 240	Recomm. Prep.	<del>ENG or eligibility for ENG 100</del>	Change

VIII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **Program Changes**

1. Program Title: Apprenticeship-Acoustical Installer  
Discipline: AP Acoustical Installer (AP AC)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 26.5  
Reflected added AP DL cross-listing to AP AC 711, added AP AC 713 and AP AC 714.  
*Mollie R. Smith*
2. Program Title: Apprenticeship-Carpentry  
Discipline: AP Carpentry (AP C)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 28  
Reflected added AP DL cross-listing to AP C 739, added AP C 765, 775, 776, 777, 778, 779, 780, 781, 782 and AP C/AP PL 783, updated total units.  
*Mollie R. Smith*
3. Program Title: Apprenticeship-Drywall/Lather  
Discipline: AP Drywall/Lather (AP DL)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 21-24.5  
Reflected added AP AC and AP PL cross-listing to AP DL 707 and added AP AC cross-listing to AP DL 709, added AP DL/AP AC/AP PL 707, AP DL/AP AC 709, AP AC/AP DL 711, AP DL 723, AP DL 726, AP DL/AP C 728, AP DL 730, AP DL 731, AP DL 732, AP C/AP DL 739, and AP C/AP AC/AP DL/AP PL 774, updated total units.  
*Mollie R. Smith*
4. Program Title: Apprenticeship-Plasterer  
Discipline: AP Plasterer (AP PL)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 25.5  
Reflected added AP DL/AP AC cross-listing to AP PL 707 and title change, added AP PL 713, added AP C/AP AC/AP DL/AP PL 774, added AP C/AP PL 783, updated total units.  
*Mollie R. Smith*

**B. Credit Courses - New**

1. Course Number and Title: AP C 775 Store Front Installations  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreGrading Basis: Grade Only  
Justification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
2. Course Number and Title: AP C 776 Total Station I  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Union Carpenter Apprentice.  
*Mollie R. Smith*
3. Course Number and Title: AP C 777 Welding Fabrication  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Millwright Apprentice.  
*Mollie R. Smith*
4. Course Number and Title: AP C 778 Solid & Stone Surfaces  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Union Carpenter Apprentice.  
*Mollie R. Smith*
5. Course Number and Title: AP C 779 Exit & Electrical Security Devices  
Short Title: Exit & Electrical Sec Devices  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Union Apprentice.  
*Mollie R. Smith*
6. Course Number and Title: AP C 780 Fitting Rooms/Partitions  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
7. Course Number and Title: AP C 781 Industrial Scaffolding  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more

Justification: Provide the required related and supplemental instruction for State Indentured Scaffold Carpenter Union Apprentice

*Mollie R. Smith*

8. Course Number and Title: AP C 782 Bridge Falsework  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
    - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.  
*Mollie R. Smith*
  9. Course Number and Title: AP C 783 / AP PL 783 Crew Lead Training  
Discipline: AP Carpentry (AP C) / AP Plasterer (AP PL)  
Course Included in the following programs:
    - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
    - B. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Scaffold Erector Apprentice/Drywall Lather Apprentice.  
*Mollie R. Smith*
  10. Course Number and Title: AP DL 730 Air, Moisture & Thermal Barriers  
Short Title: Air, Moisture & Therm Barriers  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
    - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice.  
*Mollie R. Smith*
  11. Course Number and Title: AP DL 731 Drywall Repair and Finishing  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
    - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall/Finisher Union Apprentice.  
*Mollie R. Smith*
  12. Course Number and Title: AP DL 732 Light Gage Welding AWS (B)  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:
    - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Drywall Union Apprentice.  
*Mollie R. Smith*
- C. Credit Course Changes**
1. Course Number and Title: AP C 739 / AP DL 739 Door and Door Hardware  
Discipline: AP Carpentry (AP C) / AP Drywall/Lather (AP DL)  
Course Included in the following programs:
    - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
    - B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/moreAdded AP DL cross-listing.  
*Mollie R. Smith*

2. Course Number and Title: AP C 774 / AP AC 774 / AP DL 774 / AP PL 774 Tool & Equipment Applications  
Discipline: AP Carpentry (AP C)/AP Acoustical Installer (AP AC)/AP Drywall/Lather (AP DL)/AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more
  - C. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP AC, AP DL, and AP PL cross-listings.

*Mollie R. Smith*

3. Course Number and Title: AP DL 707 / AP AC 707 / AP PL 707 Basic Metal Framing  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC) / AP Plasterer (AP PL)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more
  - B. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP AC and AP PL cross-listings.

*Mollie R. Smith*

4. Course Number and Title: AP DL 709 / AP AC 709 Framing Curves and Arches  
Discipline: AP Drywall/Lather (AP DL) / AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more

Added AP AC cross-listing.

*Mollie R. Smith*

**D. Credit Course Reactivations**

1. Course Number and Title: AP AC 713 Advanced Acoustical Installation  
Short Title: Adv Acoustical Installation  
Discipline: AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Acoustical Union Apprentice.

*Mollie R. Smith*

2. Course Number and Title: AP AC 714 Advanced Acoustical Layout  
Discipline: AP Acoustical Installer (AP AC)  
Course Included in the following programs:
  - A. Apprenticeship-Acoustical Installer, A.S. Degree Major/Cert. Achievement 18 units/more

Justification: Provide the required related and supplemental instruction for State Indentured Union Apprentice.

*Mollie R. Smith*

3. Course Number and Title: AP C 765 Rigging  
Discipline: AP Carpentry (AP C)  
Course Included in the following programs:
  - A. Apprenticeship-Carpentry, A.S. Degree Major/Cert. Achievement 18 units/moreJustification: Provide the required related and supplemental instruction for State Indentured Carpenter Apprentice.

*Mollie R. Smith*



4. Course Number and Title: AP DL 723 Advanced Lathing  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:  
    A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice.  
*Mollie R. Smith*
  
5. Course Number and Title: AP DL 726 Reinforced Substrate Installations  
Short Title: Reinforced Substrate Install  
Discipline: AP Drywall/Lather (AP DL)  
Course Included in the following programs:  
    A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Drywall Apprentice.  
*Mollie R. Smith*
  
6. Course Number and Title: AP DL 728 / AP C 728 Drywall Applications  
Discipline: AP Drywall/Lather (AP DL) / AP Carpentry (AP C)  
Course Included in the following programs:  
    A. Apprenticeship-Drywall/Lather, A.S. Degree Major/Cert. Achievement 18 units/more  
Justification: Provide the required related and supplemental instruction for State Indentured Drywall/Lather Union Apprentice, added AP C cross-listing.  
*Mollie R. Smith*
  
7. Course Number and Title: AP PL 713 Theme Plastering  
Discipline: AP Plasterer (AP PL)  
Course Included in the following programs:  
    A. Apprenticeship-Plasterer, A.S. Degree Major/Cert. Achievement 18 units/more  
Provide the required related and supplemental instruction for State Indentured Plaster Apprenticeship  
*Mollie R. Smith*

**IX. INFORMATION**

**A. Course Outline Reviews**

The following courses have completed the course outline review process between January 30, 2016 and February 11, 2016 and are effective Fall 2016

HIST 130 Women in United States History

**B. 2015-2016 Curriculum Activity Summary**

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	12	31
Course Changes	4	145
Course Reactivations	7	8
Course Deactivations	0	14
Course Reviews (1/30/2016 – 2/11/2016)	1	54
New Programs	0	11
Program Changes	4	10
Program Deactivations	0	0
<b>Total Activity</b>	<b>28</b>	<b>273</b>

X. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett
- E. Basic Skills/Sivert
- F. Counseling/Waite
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson

XI. **Future Items for Discussion**

XII. **Adjournment** - Next Meeting, March 2, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, March 2, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the February 17, 2015 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories
  - B. General Education Program
  - C. External Audit Online Summary File/Kahn
  - D. Audit Labs/Kahn
- VI. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **March 16, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **New Programs**
    1. Program Title: AA-T Economics  
Discipline: Economics (ECON)  
Award Type: A.A. Degree Major  
Total Units: 20.00 - 23.00  
Justification: Developing to comply with state ADT requirements.  
*Teresa Laughlin*
  - B. **Program Changes**
    1. Program Title: Retail Management  
Discipline: Business Education (BUS)  
Award Type: Certificate of Achievement  
Total Units: 25  
Added CSIT 105, removed BUS 110, BUS 120, ENG 100 option, SPCH 100 and SPCH 115 option, updated total.  
*Mary Cassoni*
  - C. **Credit Courses - New**
    1. Course Number and Title: ARCH 204 Advanced Revit  
Discipline: Architecture (ARCH)  
Prerequisites: ARCH 202  
Associate Degree General Education - A2: Communication and Analytical Thinking  
Transfer Acceptability: CSU  
Justification: Students need for advanced training in Revit software.  
*Dennis C. Lutz*
  - D. **Credit Course - Changes**
    1. Course Number and Title: ARCH 200 Advanced Computer Aided Architectural Drafting  
Short Title: Adv Computer Aided Arch Draft  
Discipline: Architecture (ARCH)  
Prerequisites: DT 101 / ENGR 101,  
Recommended Prep: ARCH 105, or ARCH 150 / ID 150  
Transfer Acceptability: CSU  
Decreased unit value from 4 to 3, lecture hours from 2 to 1.5 and lab hours from 6 to 4.5, added

DT/ENGR 101 as prerequisite, updated objectives, textbooks and methods of assessment.  
*Dennis C. Lutz*

VII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

E. **Credit Courses – New**

1. Course Number and Title: GCIP 250 Advanced 3D Printing and Production  
Short Title: Adv. 3D Printing & Production  
Discipline: Graphic Communications - Imaging and Publishing (GCIP)  
*Standalone Course – Proposed for Product Design, Packaging and Marketing A.S./C.A.*  
Justification: An advanced exploration into 3D printing and design establishes necessary skills for graphic design students to remain relevant for the workforce.  
*Mark J. Bealo*
2. Course Number and Title: GCIP 268 Digital Imaging with Drones II  
Discipline: Graphic Communications - Imaging and Publishing (GCIP)  
Course Included in the following programs:
  - A. Unmanned Aircraft Systems (UAS) Technician, Certificate of Proficiency  
*Standalone Course - Proposed for Digital Video A.S./C.A.*  
Justification: Studies predict 70,000+ new jobs in first 3 years after Congress loosens drone restrictions. Projected salary for drone pilot \$85-115k. Training desperately needed in this emerging technology.  
*Mark J. Bealo*

F. **Credit Course Changes**

1. Course Number and Title: AJ 95A Basic Police Academy Module IA  
Discipline: Administration of Justice (AJ)  
Prerequisites: Admission to the Police Academy  
Course Included in the following programs:
  - A. Basic Police Academy, Certificate of Achievement  
Grading Basis: Grade Only  
Updated description, objectives and content outline.  
*Kevin Barrett*
2. Course Number and Title: LS 240 / POSC 240 Civil Liberties and Procedures  
Discipline: Legal Studies (LS) / Political Science (POSC)  
Associate Degree General Education - D: Social and Behavioral Sciences  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Online  
Added POSC cross-listing, removed ENG 50 or ENG 100 eligibility recommended prep., updated objectives, methods of instruction, content, textbooks, suggested reading and methods of assessment.  
*L. Jackie Martin*

G. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

**Catalog/Subject Number**  
LS 240/POSC 240

**Learning Offerings**  
Online, Television, Two-Way Video, One-Way Video

H. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
AJ 95A	Prerequisite	Admission to the Police Academy	New
LS/POSC 240	Recomm. Prep.	ENG or eligibility for ENG 100	Change

VIII. **INFORMATION**

A. **Technical Corrections**

AIS 107A	Elementary Luiseno IA	Removed Cross-listing	American Indian Studies CA
AIS 107A	Elementary Luiseno IA	Removed Cross-listing	Foreign Languages
CSWB 120	JavaScript and JQuery	Course Title Change	Information Technology AS/CA
CSWB 120	JavaScript and JQuery	Course Title Change	Web Developer w/Emphasis in Java/Open Srce. CP
CSWB 120	JavaScript and JQuery	Course Title Change	Web Developer w/Emphasis in Windows CP
GEOG 115/ES 115	Ntrl Disasters/Envrmtl Hazards	Course Title Change	Advanced Geographic Information System AA/CA
GEOG 120	Digital Earth	Course Title Change	Advanced Geographic Information System AS/CA
GEOG 120	Digital Earth	Course Title Change	Associate in Arts in Geographic for Transfer AA-T
GEOG 120	Digital Earth	Course Title Change	Geographic Information System CP
FASH 141	Adv Pattern Making/Draping	Course Title Change	Fashion Design AS
AIS 108B	Elementary Luiseno IIB	Removed Cross-listing	American Indian Studies CA
AIS 108B	Elementary Luiseno IIB	Removed Cross-listing	Foreign Languages
AIS 207A	Luiseno IIIA	Removed Cross-listing	AIS 207A Cross listed FL 207A
AIS 207B	Luiseno IIIB	Removed Cross-listing	FL 207B cross listed as AIS 207B
CSIT 148	C Programing using Robots	Course Title Change	Recommended Prep CSIT 105
GEOG 105	People and the Environment	Course Title Change	Associate in Arts in Geography for Transfer AA-T
GEOG 105	People and the Environment	Course Title Change	International Business AS/CA (recom. electives)
LS 121/POSC 121	Introduction to Law	Added Cross-listing	Legal Studies AA
LS 121/POSC 121	Introduction to Law	Added Cross-listing	Legal Support Assistant CP
GEOG 100	Earth's Dynamic Environment	Course Title Change	Associate in Arts in Geography for Transfer AA-T

B. **2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	2	33
Course Changes	2	147
Course Reactivations	0	8
Course Deactivations	0	14
Course Reviews (2/12/2016 – 2/26/2016)	0	54
New Programs	0	11
Program Changes	0	10
Program Deactivations	0	0
<b>Total Activity</b>	<b>4</b>	<b>277</b>

IX. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett
- E. Basic Skills/Sivert
- F. Counseling/Waite
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson

X. **Future Items for Discussion**

- XI. **Adjournment** - Next Meeting, March 16, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**

Wednesday, March 16, 2016

Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the March 2, 2016 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories (Attachment B)
  - B. Course Reviews (Attachment C)
- VI. **ACTION**
  - A. Upholstery Program Deactivation/Owens (Attachment D)
- VII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **April 6, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Program Changes**
    1. Program Title: Information Technology  
Discipline: Computer Science and Information Technology - Information Technology (CSIT)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 30  
Reflected title update to CSWB 120, removed CSWB 140 from elective block, added CSWB 135 to elective block.  
Stephen R. Perry
- VIII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

  - A. **New Programs**
    1. Program Title: AA-T Economics  
Discipline: Economics (ECON)  
Award Type: A.A. Degree Major  
Total Units: 20.00 - 23.00  
Justification: Developing to comply with state ADT requirements.  
*Teresa Laughlin*
  - B. **Program Changes**
    1. Program Title: Retail Management  
Discipline: Business Education (BUS)  
Award Type: Certificate of Achievement  
Total Units: 25  
Added CSIT 105, removed BUS 110, BUS 120, ENG 100 option, SPCH 100 and SPCH 115 option, updated total.  
*Mary Cassoni*
  - C. **Credit Courses - New**
    1. Course Number and Title: ARCH 204 Advanced Revit  
Discipline: Architecture (ARCH)  
Prerequisites: ARCH 202  
Associate Degree General Education - A2: Communication and Analytical Thinking

Transfer Acceptability: CSU  
 Justification: Students need for advanced training in Revit software.  
 Dennis C. Lutz

**D. Credit Course - Changes**

1. Course Number and Title: ARCH 200 Advanced Computer Aided Architectural Drafting  
 Short Title: Adv Computer Aided Arch Draft  
 Discipline: Architecture (ARCH)  
 Prerequisites: DT 101 / ENGR 101,  
 Recommended Prep: ARCH 105, or ARCH 150 / ID 150  
 Transfer Acceptability: CSU  
 Decreased unit value from 4 to 3, lecture hours from 2 to 1.5 and lab hours from 6 to 4.5, added DT/ENGR 101 as prerequisite, updated objectives, textbooks and methods of assessment.  
 Dennis C. Lutz

**E. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
ARCH 204	Prerequisite	<u>ARCH 202</u>	New
ARCH 200	Prerequisite	<u>DT 101/ENGR 101</u>	Change
	Recomm. Prep.	ARCH 105, or ARCH 150/ID 150	

**IX. INFORMATION**

- A. **Cross-Listing** Agreement – Legal Studies (LS) and Political Science (POSC) (Attachment E)
- B. **Course Outline Reviews**

The following courses have completed the course outline review process between February 26, 2016 and March 11, 2016 and are effective Fall 2016

AMS	100	American Culture and Identity
TA	192A	Technical Theatre Practicum I
TA	192B	Technical Theatre Practicum II
TA	192C	Technical Theatre Practicum III
TA	192D	Technical Theatre Practicum IV

**C. 2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	1	34
Course Changes	1	148
Course Reactivations	0	8
Course Deactivations	0	14
Course Reviews (2/12/2016 – 2/26/2016)	5	59
New Programs	1	12
Program Changes	1	11
Program Deactivations	0	0
<b>Total Activity</b>	<b>9</b>	<b>286</b>

**X. Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett

- E. Basic Skills/Sivert
- F. Counseling/Waite
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson

XI. **Future Items for Discussion**

Curriculum Committee Goals, 2016-2017 Curriculum Committee Timeline, University Studies, Nursing, CLEP, Statewide Discipline for AIS

- XII. **Adjournment** - Next Meeting, March 16, 2016 3:00 pm, Room AA-140



**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, April 6, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the March 16, 2016 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories
  - B. Course Reviews
  - C. Curriculum Committee Goals (Attachment B)
  - D. General Education
  - E. Nursing
  - F. Statewide Discipline for American Indian Studies (AIS)
- VI. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **April 20, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Course Changes**
    1. Course Number and Title: ART 166 History of Art II - Survey of Western Art  
Short Title: History of Art II  
Discipline: Art (ART)  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C1: Arts  
IGETC Area 3: Arts and Humanities - 3A: Arts  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Telecourse  
Updated textbooks and critical thinking, updated CB11.  
*Mark J. Hudelson*
  - B. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
ART 166	Television
- VII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

  - A. **Program Changes**
    1. Program Title: Information Technology  
Discipline: Computer Science and Information Technology - Information Technology (CSIT)  
Award Type: A.S. Degree Major/Cert. Achievement 18 units/more  
Total Units: 30  
Reflected title update to CSWB 120, removed CSWB 140 from elective block, added CSWB 135 to elective block.  
Stephen R. Perry

VIII. **INFORMATION**

A. **Course Outline Reviews**

The following courses have completed the course outline review process between March 12, 2016 and April 1, 2016 and are effective Fall 2016

CHEM	220	Organic Chemistry
GEOG	103	World Regional Geography
MUS	148	Palomar Chorale
MUS	149	Spectrum Pop/Jazz Singers
MUS	157	Guitar Ensembles
MUS	158	Chamber Singers
MUS	172	Repertory Jazz Ensemble
MUS	198	Palomar Symphony Orchestra

B. **2015-2016 Curriculum Activity Summary**

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	0	34
Course Changes	0	148
Course Reactivations	0	8
Course Deactivations	0	14
Course Reviews (3/12/2016 – 4/1/2016)	8	60
New Programs	0	12
Program Changes	1	12
Program Deactivations	0	0
<b>Total Activity</b>	<b>9</b>	<b>288</b>

IX. **Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett
- E. Basic Skills/Sivert
- F. Counseling/Waite
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson

X. **Future Items for Discussion**

Committee Timeline, University Studies, CLEP

XI. **Adjournment** - Next Meeting, April 20, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday, April 20, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the April 6, 2016 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories
  - B. Course Review Implementation and Distance Education Implementation
  - C. Curriculum Timeline
  - D. General Education
  - E. Nursing
  - F. University Studies
- VI. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **May 4, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Credit Course Change**
    1. Course Number and Title: SPAN 211 Spanish for Heritage Speakers I  
Short Title: Spanish/Heritage Speakers I  
Discipline: Spanish (SPAN)  
Prerequisites: SPAN 102 or SPAN 102B; or three years of high school Spanish  
Associate Degree General Education - C: Humanities  
CSU GE Area C: Arts and Humanities - C2: Humanities  
IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English  
Transfer Acceptability: UC, CSU  
Distance Learning Offering(s): Computer Assisted, Telecourse, Online  
Added SPAN 102, SPAN 102B or three years of high school Spanish as prerequisites, updated textbooks and online distance education.  
*Kathleen Sheahan*
  - B. **Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
SPAN 211	Computer Assisted, Telecourse, <u>Online</u>
  - C. **Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
SPAN 211	Prerequisite	<u>SPAN 102 or SPAN 102B or three years of high school Spanish</u>	Change
- VII. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

  - A. **Course Changes**
    1. Course Number and Title: ART 166 History of Art II - Survey of Western Art  
Short Title: History of Art II

Discipline: Art (ART)  
 Associate Degree General Education - C: Humanities  
 CSU GE Area C: Arts and Humanities - C1: Arts  
 IGETC Area 3: Arts and Humanities - 3A: Arts  
 Transfer Acceptability: UC, CSU  
 Distance Learning Offering(s): Telecourse  
 Updated textbooks and critical thinking, updated CB11.  
 Mark J. Hudelson

**B. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
ART 166	Television

**VIII. INFORMATION**

**A. Course Outline Reviews**

The following courses have completed the course outline review process between April 2, 2016 and April 15, 2016 and are effective Fall 2016

AIS	166A	Elementary Cahuilla IA
GEOG	132	Database Management and Data Acquisition
GEOG	136	Intermediate ArcGIS: GIS Analysis
GEOG	141	Transportation Systems Analysis
GEOG	142	Environmental Application of GIS
GEOG	143	Introduction to Cartography and Computer Mapping
WELD	100	Welding I
WELD	105	Metal Cutting, Brazing and Soldering
WELD	110	Shielded Metal Arc Welding
WELD	115	Gas Tungsten Arc Welding
WELD	120	Gas Metal Arc and Flux Cored Arc Welding

**B. 2015-2016 Curriculum Activity Summary**

<b>Proposal Type</b>	<b>Current Agenda</b>	<b>2015-2016 Cumulative</b>
New Courses	0	34
Course Changes	1	149
Course Reactivations	0	8
Course Deactivations	0	14
Course Reviews (4/2/2016 – 4/15/2016)	11	71
New Programs	0	12
Program Changes	0	12
Program Deactivations	0	0
<b>Total Activity</b>	<b>12</b>	<b>300</b>

**IX. Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett
- E. Basic Skills/Sivert
- F. Counseling/Waite

- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson
- X. **Future Items for Discussion**  
Committee Timeline, University Studies, CLEP
- XI. **Adjournment** - Next Meeting, April 20, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday May 4, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes** of the **April 20, 2016** Curriculum Committee Meeting (Attachment A)
- III. **Announcements**
- IV. **Agenda Changes**
- V. **DISCUSSION**
  - A. AP 4260 – Prerequisites, Corequisites and Advisories
  - B. General Education
  - C. Nursing
  - D. University Studies
- VI. **ACTION** – 2016-2017 Curriculum Timeline (Attachment B)
- VII. **FIRST READING** - Curricular actions will be brought back for Curriculum approval at the **May 18, 2016** meeting. Pending appropriate approvals, they will be effective **FALL 2016**:
  - A. **Credit Courses Changes**
    1. Course Number and Title: BIOL 200 Foundations of Biology I  
Discipline: Biology (BIOL)  
Prerequisites: CHEM 110  
Course Included in the following programs:
      - i. Associates in Science in Biology for Transfer Degree, AS-T Transfer Major  
Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B2: Life Science  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity  
IGETC Area 5: Physical and Biological Sciences - 5B: Biological Science  
IGETC Area 5: Physical and Biological Sciences - 5C: Laboratory Activity  
Transfer Acceptability: UC, CSU  
Added CHEM 110 as prerequisite, removed CHEM 110 as completion of or concurrent enrollment, updated textbooks.  
*Elizabeth A. Pearson*
    2. Course Number and Title: BIOL 201 Foundations of Biology II  
Discipline: Biology (BIOL)  
Prerequisites: BIOL 200  
Course Included in the following programs:
      - i. Associates in Science in Biology for Transfer Degree, AS-T Transfer Major
      - ii. Associate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B2: Life Science  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity  
IGETC Area 5: Physical and Biological Sciences - 5B: Biological Science  
IGETC Area 5: Physical and Biological Sciences - 5C: Laboratory Activity  
Transfer Acceptability: UC, CSU  
Added BIOL 200 as prerequisite, removed BIOL 200 as completion of or concurrent enrollment, updated objectives, content and textbooks, changed CB11 from 'A' to 'Y-Credit Course.'  
*Elizabeth A. Pearson*
    3. Course Number and Title: MUS 105 Music Theory I  
Discipline: Music (MUS)  
Prerequisites: MUS 103,

Co-requisites: MUS 110

Course Included in the following programs:

- i. Music, AA-T Transfer Major

CSU GE Area C: Arts and Humanities - C1: Arts

IGETC Area 3: Arts and Humanities - 3A: Arts

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, added MUS 103 as prerequisite, updated description, objectives, methods of instruction, content, textbooks, required reading, outside assignments, required writing and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

4. Course Number and Title: MUS 106 Music Theory II

Discipline: Music (MUS)

Prerequisites: MUS 105,

Co-requisites: MUS 111

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, updated methods of instruction, textbooks, required reading, required writing and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

5. Course Number and Title: MUS 110 Music Skills I

Discipline: Music (MUS)

Prerequisites: MUS 103,

Recommended Prep: Demonstrated ability to read music acquired through prior study (i.e. private lessons or AP Music Theory)

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 3 to 1, replaced "ability to read and write basic music notations" prerequisite with MUS 103, added recommended preparation "demonstrated ability to read music acquired through prior study (i.e. private lessons or AP Music Theory), updated methods of instruction, content, textbooks, suggested reading, outside assignments, critical thinking and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

6. Course Number and Title: MUS 111 Music Skills II

Discipline: Music (MUS)

Prerequisites: MUS 110

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 3 to 1, updated methods of instruction, textbooks, suggested reading, outside assignments, critical thinking and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

7. Course Number and Title: MUS 151 Concert Band

Discipline: Music (MUS)

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Repeatability: May be taken 4 times.

Removed “ability to perform one or more band instruments” prerequisite, updated objectives, methods of instruction, content, textbook, suggested reading, outside assignments, critical thinking, required writing, methods of assessment and repeatability justification, changed CB11 from ‘A’ to ‘Y-Credit Course.’

*Ellen Weller*

8. Course Number and Title: MUS 155 Chamber Ensemble - Brass

Discipline: Music (MUS)

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Repeatability: May be taken 4 times.

Removed “ability to perform one or more instruments and to sight read music” prerequisite, updated objectives, methods of instruction, content, textbooks, outside assignments, required writing, methods of assessment and repeatability justifications, changed CB11 from ‘A’ to ‘Y-Credit Course.’

*Ellen Weller*

9. Course Number and Title: MUS 184 Electronic Ensemble

Discipline: Music (MUS)

Prerequisites: MUS 103

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: CSU

Updated objectives, content, textbook and outside assignments, added CB11 code ‘Y-Credit Course.’

*Ellen Weller*

10. Course Number and Title: MUS 210 Advanced Harmony

Discipline: Music (MUS)

Prerequisites: MUS 106,

Co-requisites: MUS 215

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, updated objectives, content, textbooks, outside assignments, required writing and methods assessment, changed CB11 from ‘A’ to ‘Y-Credit Course.’

*Paul Kurokawa*

11. Course Number and Title: MUS 211 Counterpoint

Discipline: Music (MUS)

Prerequisites: MUS 210,

Co-requisites: MUS 216

Course Included in the following programs:

- i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, updated objectives, content, textbooks, outside assignments, critical thinking, required writing and methods assessment, changed CB11 from ‘A’ to ‘Y-Credit Course.’

*Paul Kurokawa*

12. Course Number and Title: MUS 215 Music Skills III

Discipline: Music (MUS)

Prerequisites: MUS 111

Course Included in the following programs:



i. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 3 to 1, updated objectives, content, textbooks and outside assignments, changed CB11 from 'A' to 'Y-Credit Course.'

*Paul Kurokawa*

13. Course Number and Title: MUS 220 Applied Music

Discipline: Music (MUS)

Co-requisites: MUS 222, and MUS 134, or MUS 143, or MUS 147, or MUS 148, or MUS 149, or MUS 150, or MUS 151, or MUS 152, or MUS 155, or MUS 157, or MUS 158, or MUS 159, or MUS 172, or MUS 184, or MUS 198,

Transfer Acceptability: UC, CSU

Repeatability: May be taken 2 times.

Added 1 lecture hour, removed 3 lab hours, updated objectives, methods of instruction, content, textbooks, methods of assessment, updated repeatability justification.

*Ellen Weller*

**B. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
BIOL 200	Prerequisite	<u>CHEM 110</u> ,	Change
	Prereq./Coreq.	<del>CHEM 110</del>	
BIOL 201	Prerequisite	<u>BIOL 200</u>	Change
	Prereq./Coreq.	<del>BIOL 200</del>	
MUS 105	Prerequisite	<u>MUS 103</u>	Change
	Corequisite	MUS 110	
MUS 106	Prerequisite	MUS 105	Change
	Corequisite	MUS 111	
MUS 110	Prerequisite	<del>Ability to read and write basic music notations, MUS 103;</del>	Change
	Recomm. Prep.	<u>Demonstrated ability to read music acquired through prior study (i.e. private lessons or AP Music Theory).</u>	
MUS 111	Prerequisite	MUS 110	Change
MUS 151	Prerequisite	<del>Ability to perform one or more band instruments</del>	Change
MUS 155	Prerequisite	<del>Ability to perform one or more instruments and to sight read music</del>	Change
MUS 184	Prerequisite	MUS 103	Change
MUS 210	Prerequisite	MUS 106	Change
	Corequisite	MUS 215	
MUS 211	Prerequisite	MUS 210	Change
	Corequisite	MUS 216	
MUS 215	Prerequisite	MUS 111	Change
MUS 220	Corequisite	MUS 222, and MUS 134, or MUS 143, or MUS 147, or MUS 148, or MUS 149, or MUS 150, or MUS 151, or MUS 152, or MUS 155, or MUS 157, or MUS 158, or MUS 159, or MUS 172, or MUS 184, or MUS 198,	Change

**VIII. ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

**A. Credit Course Change**

1. Course Number and Title: SPAN 211 Spanish for Heritage Speakers I

Short Title: Spanish/Heritage Speakers I

Discipline: Spanish (SPAN)

Prerequisites: SPAN 102 or SPAN 102B; or three years of high school Spanish

Associate Degree General Education - C: Humanities

CSU GE Area C: Arts and Humanities - C2: Humanities  
 IGETC Area 6: Language other than English (101 level only) - 6A: Language other than English  
 Transfer Acceptability: UC, CSU  
 Distance Learning Offering(s): Computer Assisted, Telecourse, Online  
 Added SPAN 102, SPAN 102B or three years of high school Spanish as prerequisites, updated textbooks and online distance education.

*Kathleen Sheahan*

**B. Distance Learning**

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective Fall 2016.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
SPAN 211	Computer Assisted, Telecourse, <u>Online</u>

**C. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
SPAN 211	Prerequisite	<u>SPAN 102 or SPAN 102B or three years of high school Spanish</u>	Change

**IX. ACTION - TECHNICAL CORRECTIONS**

- A. Seventeen new Apprenticeship courses have been returned by the Chancellor’s Office with a mandate that the prerequisite, **“Student is a registered State indentured apprentice,”** be added. This prerequisite is specific to Apprenticeship courses and required. The course outline of record for each course needs to be updated be approved. The courses to be updated are below.

<u>Course Number</u>	<u>Course Title</u>
AP C 783/AP PL 783	Crew Lead Training
AP C 774/AP AC 774/AP DL 774/AP PL 774	Tool & Equipment Applications
AP C 739/AP DL 739	Door and Door Hardware
AP DL 732	Light Gage Welding AWS (B)
AP DL 731	Drywall Repair and Finishing
AP C 783/AP PL 783	Crew Lead Training
AP C 782	Bridge Falsework
AP C 781	Industrial Scaffolding
AP C 780	Fitting Rooms/Partitions
AP C 779	Exit & Electrical Security Devices
AP C 778	Solid & Stone Surfaces
AP C 777	Welding Fabrication
AP C 776	Total Station I
AP C 775	Store Front Installations
AP DL 730	Air, Moisture & Thermal Barriers

- B. All Apprenticeship courses must be updated to include the prerequisite, **“Student is a registered State indentured apprentice,”** to comply with the Chancellor’s Office mandate.

**X. INFORMATION**

**A. Course Outline Reviews**

The following courses have completed the course outline review process between April 16, 2016 and April 29, 2016 and are effective Fall 2016

HIST	101	History of the United States Through Reconstruction
HIST	102	History of the United States Since Reconstruction
HIST	140	History of the Americas Through 1800

MATH	10	Basic Arithmetic
MUS	152	Jazz Ensemble
N ESL	301	Beginning ESL I
PSYC	225	Psychology of Abnormal Behavior
SOC	100	Introduction to Sociology
SOC	105	Marriage, Family and Intimate Relationships
SPCH	115	Interpersonal Communication
SPCH	120	Human Communication
SPCH	290	Competitive Intercollegiate Forensics

**B. 2015-2016 Curriculum Activity Summary**

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	0	34
Course Changes	1	150
Course Reactivations	0	8
Course Deactivations	0	14
Course Reviews (4/16/2016 – 4/29/2016)	12	83
New Programs	0	12
Program Changes	0	12
Program Deactivations	0	0
<b>Total Activity</b>	<b>13</b>	<b>313</b>

**XI. Reports (Two minutes)**

- A. Prerequisite Approvals/Dixon
- B. Academic Technology/Payn
- C. Accreditation/Sourbeer
- D. Articulation/Mudgett
- E. Basic Skills/Sivert
- F. Counseling/Waite
- G. Distance Learning Approvals/Gushansky
- H. Learning Outcomes/Furch
- I. Multicultural Approvals/Thomson

**XII. Future Items for Discussion**

**XIII. Adjournment** - Next Meeting, Orientation and Training, August 24, 2016 3:00 pm, Room AA-140

**Palomar College**  
**Curriculum Committee Meeting Agenda**  
Wednesday May 18, 2016  
Room AA-140 at 3:00 pm

- I. **Call to Order**
- II. **Minutes of the May 4, 2016 Curriculum Committee Meeting (Attachment A)**
- III. **Announcements**
- IV. **Agenda Changes**
- V. **ACTION - SECOND READING**

The following curriculum changes, pending appropriate approvals, will be effective **Fall 2016**:

A. **New Programs**

1. Program Title: Associate in Arts in Communication Studies for Transfer  
Discipline: Speech (SPCH)  
Award Type: AA-T Transfer Major  
Total Units: 18.00  
Created to comply with SB 440 Transfer Degrees.  
*Christopher R. Lowry*
2. Program Title: Associates in Science in Biology for Transfer Degree  
Discipline: Biology (BIOL)  
Award Type: AS-T Transfer Major  
Total Units: 33.00 - 35.00  
Created to comply with SB 440 Transfer Degrees.  
*Elizabeth A. Pearson*

B. **Program Changes**

1. Program Title: Music  
Discipline: Music (MUS)  
Award Type: AA-T Transfer Major  
Total Units: 22.00  
Created to comply with SB 440 Transfer Degrees.  
*Paul Kurokawa*

C. **Credit Courses Changes**

1. Course Number and Title: BIOL 200 Foundations of Biology I  
Discipline: Biology (BIOL)  
Prerequisites: CHEM 110  
Course Included in the following programs:
  - a. Associates in Science in Biology for Transfer Degree, AS-T Transfer MajorAssociate Degree General Education - B: Natural Sciences  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B2: Life Science  
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity  
IGETC Area 5: Physical and Biological Sciences - 5B: Biological Science  
IGETC Area 5: Physical and Biological Sciences - 5C: Laboratory Activity  
Transfer Acceptability: UC, CSU  
Added CHEM 110 as prerequisite, removed CHEM 110 as completion of or concurrent enrollment, updated textbooks.  
*Elizabeth A. Pearson*
2. Course Number and Title: BIOL 201 Foundations of Biology II  
Discipline: Biology (BIOL)

Prerequisites: BIOL 200

Course Included in the following programs:

- a. Associates in Science in Biology for Transfer Degree, AS-T Transfer Major
- b. Associate Degree General Education - B: Natural Sciences

CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B2: Life Science

CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity

IGETC Area 5: Physical and Biological Sciences - 5B: Biological Science

IGETC Area 5: Physical and Biological Sciences - 5C: Laboratory Activity

Transfer Acceptability: UC, CSU

Added BIOL 200 as prerequisite, removed BIOL 200 as completion of or concurrent enrollment, updated objectives, content and textbooks, changed CB11 from 'A' to 'Y-Credit Course.'

*Elizabeth A. Pearson*

3. Course Number and Title: MUS 105 Music Theory I

Discipline: Music (MUS)

Prerequisites: MUS 103,

Co-requisites: MUS 110

Course Included in the following programs:

- a. Music, AA-T Transfer Major

CSU GE Area C: Arts and Humanities - C1: Arts

IGETC Area 3: Arts and Humanities - 3A: Arts

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, added MUS 103 as prerequisite, updated description, objectives, methods of instruction, content, textbooks, required reading, outside assignments, required writing and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

4. Course Number and Title: MUS 106 Music Theory II

Discipline: Music (MUS)

Prerequisites: MUS 105,

Co-requisites: MUS 111

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, updated methods of instruction, textbooks, required reading, required writing and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

5. Course Number and Title: MUS 110 Music Skills I

Discipline: Music (MUS)

Prerequisites: MUS 103,

Recommended Prep: Demonstrated ability to read music acquired through prior study (i.e. private lessons or AP Music Theory)

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 3 to 1, replaced "ability to read and write basic music notations" prerequisite with MUS 103, added recommended preparation "demonstrated ability to read music acquired through prior study (i.e. private lessons or AP Music Theory), updated methods of instruction, content, textbooks, suggested reading, outside assignments, critical thinking and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

6. Course Number and Title: MUS 111 Music Skills II

Discipline: Music (MUS)

Prerequisites: MUS 110

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 3 to 1, updated methods of instruction, textbooks, suggested reading, outside assignments, critical thinking and methods of assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

7. Course Number and Title: MUS 151 Concert Band

Discipline: Music (MUS)

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Repeatability: May be taken 4 times.

Removed "ability to perform one or more band instruments" prerequisite, updated objectives, methods of instruction, content, textbook, suggested reading, outside assignments, critical thinking, required writing, methods of assessment and repeatability justification, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

8. Course Number and Title: MUS 155 Chamber Ensemble - Brass

Discipline: Music (MUS)

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Repeatability: May be taken 4 times.

Removed "ability to perform one or more instruments and to sight read music" prerequisite, updated objectives, methods of instruction, content, textbooks, outside assignments, required writing, methods of assessment and repeatability justifications, changed CB11 from 'A' to 'Y-Credit Course.'

*Ellen Weller*

9. Course Number and Title: MUS 184 Electronic Ensemble

Discipline: Music (MUS)

Prerequisites: MUS 103

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: CSU

Updated objectives, content, textbook, outside assignments, added CB11 code 'Y-Credit Course.'

*Ellen Weller*

10. Course Number and Title: MUS 210 Advanced Harmony

Discipline: Music (MUS)

Prerequisites: MUS 106,

Co-requisites: MUS 215

Course Included in the following programs:

- a. Music, AA-T Transfer Major

Transfer Acceptability: UC, CSU

Decreased lab hours from 2 to 1, updated objectives, content, textbooks, outside assignments, required writing and methods assessment, changed CB11 from 'A' to 'Y-Credit Course.'

*Paul Kurokawa*

11. Course Number and Title: MUS 211 Counterpoint

Discipline: Music (MUS)

Prerequisites: MUS 210,  
 Co-requisites: MUS 216  
 Course Included in the following programs:  
 a. Music, AA-T Transfer Major  
 Transfer Acceptability: UC, CSU  
 Decreased lab hours from 2 to 1, updated objectives, content, textbooks, outside assignments, critical thinking, required writing, methods assessment, CB11 from 'A' to 'Y-Credit Course.'  
*Paul Kurokawa*

12. Course Number and Title: MUS 215 Music Skills III  
 Discipline: Music (MUS)  
 Prerequisites: MUS 111  
 Course Included in the following programs:  
 a. Music, AA-T Transfer Major  
 Transfer Acceptability: UC, CSU  
 Decreased lab hours from 3 to 1, updated objectives, content, textbooks and outside assignments, changed CB11 from 'A' to 'Y-Credit Course.'  
*Paul Kurokawa*

13. Course Number and Title: MUS 216 Music Skills IV  
 Discipline: Music (MUS)  
 Prerequisites: MUS 215  
 Course Included in the following programs:  
 a. Music, AA-T Transfer Major  
 Transfer Acceptability: UC, CSU  
 Decreased lab hours from 3 to 1, added methods of instruction, updated content, textbook and outside assignments.  
*Paul Kurokawa*

14. Course Number and Title: MUS 220 Applied Music  
 Discipline: Music (MUS)  
 Co-requisites: MUS 222, and MUS 134, or MUS 143, or MUS 147, or MUS 148, or MUS 149, or MUS 150, or MUS 151, or MUS 152, or MUS 155, or MUS 157, or MUS 158, or MUS 159, or MUS 172, or MUS 184, or MUS 198,  
 Transfer Acceptability: UC, CSU  
 Repeatability: May be taken 2 times.  
 Added 1 lecture hour, removed 3 lab hours, updated objectives, methods of instruction, content, textbooks, methods of assessment, updated repeatability justification.  
*Ellen Weller*

**D. Requisites and Advisories**

The establishment of the following advisories meets Title 5 Regulations 55003, effective Fall 2016.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
BIOL 200	Prerequisite	<u>CHEM 110</u> ,	Change
	Prereq./Coreq.	<u>CHEM 110</u>	
BIOL 201	Prerequisite	<u>BIOL 200</u>	Change
	Prereq./Coreq.	<u>BIOL 200</u>	
MUS 105	Prerequisite	<u>MUS 103</u>	Change
	Corequisite	MUS 110	
MUS 106	Prerequisite	MUS 105	Change
	Corequisite	MUS 111	
MUS 110	Prerequisite	<del>Ability to read and write basic music notations</del> , <u>MUS 103</u> ;	Change
	Recomm. Prep.	<u>Demonstrated ability to read music acquired through prior study (i.e. private lessons or AP Music Theory),</u>	
MUS 111	Prerequisite	MUS 110	Change

MUS 151	Prerequisite	<del>Ability to perform one or more band instruments</del>	Change
MUS 155	Prerequisite	<del>Ability to perform one or more instruments and to sight read music</del>	Change
MUS 184	Prerequisite	MUS 103	Change
MUS 210	Prerequisite	MUS 106	Change
	Corequisite	MUS 215	
MUS 211	Prerequisite	MUS 210	Change
	Corequisite	MUS 216	
MUS 215	Prerequisite	MUS 111	Change
MUS 216	Prerequisites	MUS 215	Change
MUS 220	Corequisite	MUS 222, and MUS 134, or MUS 143, or MUS 147, or MUS 148, or MUS 149, or MUS 150, or MUS 151, or MUS 152, or MUS 155, or MUS 157, or MUS 158, or MUS 159, or MUS 172, or MUS 184, or MUS 198,	Change

**E. ACTION - TECHNICAL CORRECTIONS**

- The CB04 codes for the Athletics courses listed below were inadvertently changed from Credit to non-degree applicable. This was a mistake. These courses are transfer and therefore remain degree applicable.

<u>Course Number</u>	<u>Course Title</u>
ACS 101	ACS 140
ACS 110	ACS 145
ACS 115	ACS 150
ACS 120	ACS 155
ACS 125	ACS 160
ACS 130	ACS 165
ACS 135	

**F. INFORMATION**

**1. Course Outline Reviews**

The following courses have completed the course outline review process between April 29, 2016 and May 13, 2016 and are effective Fall 2016

AIS	101	The American Indian Frontier From Colonialism Through the Present
AIS	130	Prehistoric Cultures of North America
AIS	166A	Elementary Cahuilla
HIST	141	History of the Americas Since 1800
MUS	180	Computer Music I
SPCH	125	Beginning Oral Interpretation

**2. 2015-2016 Curriculum Activity Summary**

Proposal Type	Current Agenda	2015-2016 Cumulative
New Courses	0	34
Course Changes	14	164
Course Reactivations	0	8
Course Deactivations	0	14
Course Reviews (4/29/2016 – 5/13/2016)	6	89
New Programs	2	14
Program Changes	1	13
Program Deactivations	0	0
<b>Total Activity</b>	<b>23</b>	<b>336</b>

**G. Adjournment - Next Meeting, Orientation and Training, August 24, 2016 3:00 pm, Room AA-140**